

Gas or Vapour to be measured	Chemical Formula	Tube Diameter 6 or 8 mm	Brand	Measuring range (ppm)	No. Of Pump Strokes	Time per Pump Stroke	Shelf Life (year)	Correction needed: T=Temp. H=Humidity	Detector Tube Name	Tube Order Code No.	Measurements
Acetaldehyde	C2H4O	Thick	MSA / KWIK-DRAW	5 – 50	20	20 sec	2	–	Formaldehyde 0,1	D5086813	10
Acetaldehyde	C2H4O	Thick	MSA / KWIK-DRAW	1 – 10	10	20 sec	2	–	Formaldehyde 0,1	D5086813	10
Acetaldehyde	C2H4O	Thin	UNIPHOS	10 – 300	2	1,5 min	1	–	SAT – 4M	UNI-CF000621	10
Acetic Acid	CH3COOH	Thick	MSA / KWIK-DRAW	1 – 15	5	20 sec	2	–	Acetic Acid–1	D5086821	10
Acetic Acid	CH3COOH	Thick	MSA / KWIK-DRAW	5 – 80	1	20 sec	2	–	Acetic Acid–1	D5086821	10
Acetic Acid	CH3COOH	Thin	UNIPHOS	2.5 – 50	1	1 min	1	–	SAA – 2	UNI-CF000001	10
Acetone	C3H6O	Thick	MSA / KWIK-DRAW	100 – 1000	6	30 sec	2	–	Acetone 100	D5086829	10
Acetone	C3H6O	Thick	MSA / KWIK-DRAW	25 – 3500	3	40 sec	2	–	MEK–50	D5086837	10
Acetone	C3H6O	Thin	UNIPHOS	50 – 4000	2	1,5 min	1	–	SAC – 5	UNI-CF000002	10
Acetylene	C2H2	Thick	MSA / KWIK-DRAW	400 – 8300	1	20 sec	2	–	CO 0,1 %	D5085822	10
Acetylene	C2H2	Thin	UNIPHOS	100 – 5000	1	1 min	1	–	SAL – 5	UNI-CF000003	10
Acid Gases	–	Thin	UNIPHOS	1 – 20	4	1,5 min	1	–	SAG – 2	UNI-CF000680	10
Acid Gases	–	Thin	UNIPHOS	2 – 40	2	1,5 min	1	–	SAG – 2	UNI-CF000680	10
Acid Gases	–	Thin	UNIPHOS	4 – 80	1	1,5 min	1	–	SAG – 2	UNI-CF000680	10
Acrolein	C3H4O	Thick	MSA / KWIK-DRAW	0,1 – 5	40	20 sec	2	–	Acrolein 0,1	10017882	10
Acrolein	C3H4O	Thick	MSA / KWIK-DRAW	0,2 – 10	20	20 sec	2	–	Acrolein 0,1	10017882	10
Acrolein	C3H4O	Thin	UNIPHOS	10 – 800	2	2 min	1	–	SAE – 4	UNI-CF000745	10
Acrylonitrile	C3H3N	Thick	MSA / KWIK-DRAW	5 – 30	3	20 sec	2	–	Acrylonitrile 0,5	10016376	10
Acrylonitrile	C3H3N	Thick	MSA / KWIK-DRAW	1 – 10	10	20 sec	2	–	Acrylonitrile 0,5	10016376	10

Acrylonitrile	C3H3N	Thick	MSA / KWIK-DRAW	0,5 – 5	20	20 sec	2	–	Acrylonitrile 0,5	10016376	10
Acrylonitrile		Thin	UNIPHOS	5 – 120	2	2 min	1	–	SAN – 4L	UNI-CF000004	5
Alcohol	CxHxOH	Thick	MSA / KWIK-DRAW	100 – 6000	10	15 sec	2	–	Ethanol (Alcohol)	D5086818	10
Alcohol	CxHxOH	Thin	UNIPHOS	0.05 – 5%	2	1,5 min	2	–	SET – 7	UNI-CF000062	10
Amines	–	Thick	MSA / KWIK-DRAW	5 – 30	1	20 sec	2	–	Triethyl Amine–5	D5086816	10
Amines	–	Thin	UNIPHOS	2.5 – 50	2	1 min	1	–	SMA – 3	UNI-CF000668	10
Amines	–	Thin	UNIPHOS	5 – 100	1	1 min	1	–	SMA – 3	UNI-CF000668	10
Amines	–	Thin	UNIPHOS	10 – 200	½	1 min	1	–	SMA – 3	UNI-CF000668	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	2 – 80	10	25 sec	2	–	NH3–2	D5085845	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	100 – 600	2	25 sec	2	–	NH3–2	D5085845	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	20 – 1400	1	25 sec	2	–	NH3–20	D5085814	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	100 – 2000	1	20 sec	2	–	NH3–100	D5086859	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	0,1 – 10 %	2	25 sec	2	–	NH3–0,1%	D5085815	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	0,5 – 20 %	10	25 sec	2	–	NH3–0,1%	D5085815	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	Warning Marks	2	35 sec	2	–	NH3–A	D5085755	10
Ammonia	NH3	Thick	MSA / KWIK-DRAW	0,25 – 3	?	20 sec	2	–	Triethyl Amine–5	D5086816	10
Ammonia	NH3	Thin	Kitagawa	1 - 20	1		3	–	105SD	105SD	10
Ammonia	NH3	Thin	Kitagawa	0,5 - 10	2		3	–	105SD	105SD	10
Ammonia	NH3	Thin	Kitagawa	0,2 - 4	5		3	–	105SD	105SD	10
Ammonia	NH3	Thin	UNIPHOS	1.25 – 25	2	1 min	2	–	SAM – 2	UNI-CF000005	10
Ammonia	NH3	Thin	UNIPHOS	2.5 – 50	1	1 min	2	–	SAM – 2	UNI-CF000005	10
Ammonia	NH3	Thin	UNIPHOS	5 – 100	½	1 min	2	–	SAM – 2	UNI-CF000005	10

Ammonia	NH3	Thin	UNIPHOS	2.5 – 50	2	30 sec	2	–	SAM – 3	UNI-CF000006	10
Ammonia	NH3	Thin	UNIPHOS	5 – 100	1	30 sec	2	–	SAM – 3	UNI-CF000006	10
Ammonia	NH3	Thin	UNIPHOS	10 – 200	½	30 sec	2	–	SAM – 3	UNI-CF000006	10
Ammonia	NH3	Thin	UNIPHOS	5 – 150	2	1 min	2	–	SAM – 4M	UNI-CF000007	10
Ammonia	NH3	Thin	UNIPHOS	10–300	1	1 min	2	–	SAM – 4M	UNI-CF000007	10
Ammonia	NH3	Thin	UNIPHOS	20 – 600	½	1 min	2	–	SAM – 4M	UNI-CF000007	10
Ammonia	NH3	Thin	UNIPHOS	25 – 500	2	1 min	2	–	SAM – 4	UNI-CF000008	10
Ammonia	NH3	Thin	UNIPHOS	50 – 1000	1	1 min	2	–	SAM – 4	UNI-CF000008	10
Ammonia	NH3	Thin	UNIPHOS	100 – 2000	½	1 min	2	–	SAM – 4	UNI-CF000008	10
Ammonia	NH3	Thin	UNIPHOS	125 – 2500	2	1 min	2	–	SAM – 5	UNI-CF000009	10
Ammonia	NH3	Thin	UNIPHOS	250 – 5000	1	1 min	2	–	SAM – 5	UNI-CF000009	10
Ammonia	NH3	Thin	UNIPHOS	500 – 10.000	½	1 min	2	–	SAM – 5	UNI-CF000009	10
Ammonia	NH3	Thin	UNIPHOS	0.25 – 5%	2	1 min	2	–	SAM – 8M	UNI-CF000010	10
Ammonia	NH3	Thin	UNIPHOS	0.5 – 10%	1	1 min	2	–	SAM – 8M	UNI-CF000010	10
Ammonia	NH3	Thin	UNIPHOS	1 – 20%	½	1 min	2	–	SAM – 8M	UNI-CF000010	10
Ammonia	NH3	Thin	UNIPHOS	0.5 – 15%	2	1 min	2	–	SAM – 9	UNI-CF000011	10
Ammonia	NH3	Thin	UNIPHOS	1 – 30%	1	1 min	2	–	SAM – 9	UNI-CF000011	10
Ammonia	NH3	Thin	UNIPHOS	2 – 60%	½	1 min	2	–	SAM – 9	UNI-CF000011	10
Aniline		Thin	UNIPHOS	2 – 30	1	30 sec	1	–	SAI – 2	UNI-CF000013	10
Arsine	AsH3	Thick	MSA / KWIK-DRAW	0,05 – 1	10	1 min	2	–	Arsine–0,05	10072098	10
Arsine	AsH3	Thin	UNIPHOS	0.5 – 15	2	1 min	2	–	SAR – 2	UNI-CF000014	10
Arsine	AsH3	Thin	UNIPHOS	1 – 30	1	1 min	2	–	SAR – 2	UNI-CF000014	10
Arsine	AsH3	Thin	UNIPHOS	2 – 60	½	1 min	2	–	SAR – 2	UNI-CF000014	10
Aviation Oil (Oil Mist)		Thin	UNIPHOS	0.1 – 5 mg/l	1	1 min	1	–	SAO – 4	UNI-CF000015	10
Benzene	C6H6	Thick	MSA / KWIK-DRAW	0,25 – 5	15	50 sec	1	–	Benzene 0,2 (Specific)	D5086852	5
Benzene	C6H6	Thick	MSA / KWIK-DRAW	0,5 – 10	10	50 sec	1	–	Benzene 0,2 (Specific)	D5086852	5
Benzene	C6H6	Thick	MSA / KWIK-DRAW	1 – 25	15	1 min	2	–	C6H6–1	D5086835	10
Benzene	C6H6	Thick	MSA / KWIK-DRAW	5 – 100	4	1 min	2	–	C6H6–1	D5086835	10

Benzene	C6H6	Thick	MSA / KWIK-DRAW	5 – 100	10	1 min	3	–	C6H6-5	D5085816	10
Benzene	C6H6	Thick	MSA / KWIK-DRAW	5 – 300	10	15 sec	2	–	Aromatic-HC	D5086811	10
Benzene	C6H6	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	–	Aromatic-A	D5085770	10
Benzene	C6H6	Thin	UNIPHOS	0.25 – 12	5	2,5 min	2	–	SBE – 2L	UNI-CF000016	5
Benzene	C6H6	Thin	UNIPHOS	1.25 – 25	4	2,5 min	2	–	SBE – 2	UNI-CF000017	10
Benzene	C6H6	Thin	UNIPHOS	2.5 – 50	2	2,5 min	2	–	SBE – 2	UNI-CF000017	10
Benzene	C6H6	Thin	UNIPHOS	5 – 100	1	2,5 min	2	–	SBE – 2	UNI-CF000017	10
Benzene	C6H6	Thin	UNIPHOS	2.5 – 50	2	2 min	2	–	SBE – 3	UNI-CF000018	10
Benzene	C6H6	Thin	UNIPHOS	5 – 100	1	2 min	2	–	SBE – 3	UNI-CF000018	10
Benzene	C6H6	Thin	UNIPHOS	10 – 200	½	2 min	2	–	SBE – 3	UNI-CF000018	10
Bromine	Br2	Thick	MSA / KWIK-DRAW	0,2 – 3	10	20 sec	2	–	CL2-0,2	D5085801	10
Bromine	Br2	Thin	UNIPHOS	1 – 20	2	1 min	2	–	SBR – 2M	UNI-CF000019	10
Bromine	Br2	Thin	UNIPHOS	5 – 100	1	1,5 min	2	–	SBR – 3	UNI-CF000020	10
Bromobenzene	C6H5Br	Thick	MSA / KWIK-DRAW	30 – 720	10	15 sec	2	–	Aromatic HC	D5086811	10
Bromoethane	C2H5Br	Thick	MSA / KWIK-DRAW	15 – 400	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Bromoethane	C2H5Br	Thick	MSA / KWIK-DRAW	2 – 100	6	n/a	2	–	Methyl Bromide-2	D5086845	5
Bromoethane	C2H5Br	Thick	MSA / KWIK-DRAW	200 – 8000	2	20 sec	2	–	Methyl Bromide-200	D5086847	10
Bromoethane	C2H5Br	Thick	MSA / KWIK-DRAW	20 – 270	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Bromoethane	C2H5Br	Thick	MSA / KWIK-DRAW	2000 – 20.000	1	20 sec	2	–	Methyl Bromide-200	D5086847	10
Bromopropane 1	C3H7Br	Thick	MSA / KWIK-DRAW	20 – 270	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Butane, n		Thick	MSA / KWIK-DRAW	200 - 4000	3	20 sec	2	–	Propane-200	D5086831	10

Butadiene, 1,3	C4H6	Thick	MSA / KWIK-DRAW	100 – 1200	5	20 sec	2	–	Ethylene-50	D5086833	10
Butadiene, 1,3	C4H6	Thick	MSA / KWIK-DRAW	200 – 3800	5	20 sec	2	–	Propane-200	D5086831	10
Butadiene, 1,3	C4H6	Thin	UNIPHOS	1 – 20	1	2 min	1	–	SBU – 2M	UNI-CF000021	5
Butadiene, 1,3	C4H6	Thin	UNIPHOS	5 – 100	1	2 min	1	–	SBU – 3	UNI-CF000022	5
Butane, n		Thin	UNIPHOS	50 – 1400	1	4,5 min	1	–	SBT – 5M	UNI-CF000627	10
Butanol, 1		Thin	UNIPHOS	10 – 150	2	2,5 min	1	–	SNB – 4L	UNI-CF000612	10
Butanol, 2		Thin	UNIPHOS	10– 150	2	3,5 min	1	–	SIB – 4L	UNI-CF000557	10
Butanol, 2		Thin	UNIPHOS	20 – 300	1	3,5 min	1	–	SIB – 4L	UNI-CF000557	10
Butylene, 1	C4H8	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	Gasoline-A	D5085769	10
Butylene, 1	C4H8	Thick	MSA / KWIK-DRAW	100 – 5000	10	20 sec	2	–	Ethylene-50	D5086833	10
Butylene, 2	C4H8	Thick	MSA / KWIK-DRAW	200 – 5000	10	20 sec	2	–	Ethylene-50	D5086833	10
Butylene, 2	C4H8	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	Gasoline-A	D5085769	10
Butyl Acetate		Thin	UNIPHOS	0.005 – 1%	1	1,5 min	1	–	SBA – 6	UNI-CF000023	10
Butyl Acrylate		Thin	UNIPHOS	5 – 60	3	2 min	1	–	SBC – 3L	UNI-CF000024	10
Butyl Alcohol, iso ( <i>Isobutanol</i> )	C4H10O	Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Butyl Alcohol, iso ( <i>Isobutanol</i> )	C4H10O	Thick	MSA / KWIK-DRAW	150 – 2900	10	15 sec	2	–	Ethanol -100	D5086818	10
Butyl Alcohol, n	C4H10O	Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Butyl Alcohol, n ( <i>n-Butanol</i> )	C4H10O	Thick	MSA / KWIK-DRAW	100 – 3900	10	15 sec	2	–	Ethanol -100	D5086818	10
Butyl Alcohol, s	C4H10O	Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Butyl Alcohol, s ( <i>s-Butanol</i> )	C4H10O	Thick	MSA / KWIK-DRAW	300 – 1500	10	15 sec	2	–	Ethanol -100	D5086818	10

Butyl Amine	C4H11N	Thick	MSA / KWIK-DRAW	3 – 36	1	20 sec	2	–	Triethyl Amine-5	D5086816	10
Butyl Amine, n	C4H11N	Thin	UNIPHOS	5 – 100	1	1 min	1	–	SMA – 3	UNI-CF000668	10
Butyl Amine, s	C4H11N	Thick	MSA / KWIK-DRAW	2 – 18	1	20 sec	2	–	Triethyl Amine-5	D5086816	10
Butyl Amine, t	C4H11N	Thick	MSA / KWIK-DRAW	2 – 14	1	20 sec	2	–	Triethyl Amine-5	D5086816	10
Butyl Mercaptan, n	C4H10S	Thick	MSA / KWIK-DRAW	1,5 – 15	20	30 sec	2	–	Ethyl Mercaptan	D5086815	10
Butyl Mercaptan, t	C4H10S	Thick	MSA / KWIK-DRAW	0,8 – 5	15	30 sec	2	–	Ethyl Mercaptan	D5086815	10
Butyl Mercaptan, t		Thin	UNIPHOS	0.5 – 15 mg/m3	3	1,5 min	1	–	SBM – 1M	UNI-CF000694	10
Butyl Mercaptan, t		Thin	UNIPHOS	0.5 – 30mg/m3	2	1 min	1	–	SBM – 1	UNI-CF00138	10
Butyl Mercaptan, t		Thin	UNIPHOS	2 – 80	1	1,5 min	1	–	SEM – (3L)	UNI-CF000784	10
Butyl Mercaptan, t		Thin	UNIPHOS	2.5 – 60	2	1,5 min	1	–	SBM – 4L	UNI-CF000060	10
Butyl Mercaptan, t		Thin	UNIPHOS	5 – 120	1	1,5 min	1	–	SBM – 4L	UNI-CF000060	10
Butyl Mercaptan, t		Thin	UNIPHOS	10 – 240	½	1,5 min	1	–	SBM – 4L	UNI-CF000060	10
Butyl Mercaptan, t		Thin	UNIPHOS	12.5 – 250	2	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Butyl Mercaptan, t		Thin	UNIPHOS	25 – 500	1	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	100 – 3000	10	30 sec	2	–	CO2-100	D5086814	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	0,1 – 7 %	1	20 sec	2	–	CO2-0,1%	D5085817	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	0,5 – 10 %	2	30 sec	2	–	CO2-0,5%	D5086844	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	1 – 20 %	1	20 sec	2	–	CO2-1%	D5085841	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	5 – 40 %	n/a	n/a	#####	–	CO2 in Biogas	10012107	10
Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	100 – 2000	1,5 liter	5 min	2	–	CO2-HP	D5085848	10

Carbon Dioxide	CO2	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	-	CO2-A	D5085758	10
Carbon Dioxide	CO2	Thin	UNIPHOS	150 - 2500	4	3 min	2	T	SCD - 5	UNI-CF000025	10
Carbon Dioxide	CO2	Thin	UNIPHOS	300 - 5000	2	3 min	2	T	SCD - 5	UNI-CF000025	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.06 - 1.0%	1	3 min	2	T	SCD - 5	UNI-CF000025	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.125 - 1.5%	2	2,5 min	2	T	SCD - 7	UNI-CF000027	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.25 - 3%	1	2,5 min	2	T	SCD - 7	UNI-CF000027	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.5 - 6%	½	2,5 min	2	T	SCD - 7	UNI-CF000027	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.25 - 5%	2	2,5 min	2	T	SCD - 8M	UNI-CF000028	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.5 - 10%	1	2,5 min	2	T	SCD - 8M	UNI-CF000028	10
Carbon Dioxide	CO2	Thin	UNIPHOS	1 - 20%	½	2,5 min	2	T	SCD - 8M	UNI-CF000028	10
Carbon Dioxide	CO2	Thin	UNIPHOS	0.5 - 10%	2	2,5 min	2	T	SCD - 8	UNI-CF000029	10
Carbon Dioxide	CO2	Thin	UNIPHOS	1 - 20%	1	2,5 min	2	T	SCD - 8	UNI-CF000029	10
Carbon Dioxide	CO2	Thin	UNIPHOS	2 - 40%	½	2,5 min	2	T	SCD - 8	UNI-CF000029	10
Carbon Dioxide	CO2	Thin	UNIPHOS	2.5 - 30%	1	4 min	2	T	SCD - 10	UNI-CF000030	10
Carbon Dioxide	CO2	Thin	UNIPHOS	5 - 60%	½	4 min	2	T	SCD - 10	UNI-CF000030	10
Carbon Disulfide	CS2	Thick	MSA / KWIK-DRAW	2 - 300	1	20 sec	2	-	CS2-2	D5085834	10
Carbon Disulfide	CS2	Thin	UNIPHOS	1.25 - 20	4	1,5 min	2	-	SCS - 2	UNI-CF000032	5
Carbon Disulfide	CS2	Thin	UNIPHOS	2.5 - 50	2	1,5 min	2	-	SCS - 2	UNI-CF000032	5
Carbon Disulfide	CS2	Thin	UNIPHOS	5 - 100	½	1,5 min	2	-	SCS - 2	UNI-CF000032	5
Carbon Disulfide	CS2	Thin	UNIPHOS	2.5 - 50	2	1,5 min	2	-	SCS - 3	UNI-CF000033	5
Carbon Disulfide	CS2	Thin	UNIPHOS	5 - 100	1	1,5 min	2	-	SCS - 3	UNI-CF000033	5
Carbon Disulfide	CS2	Thin	UNIPHOS	10 - 200	½	1,5 min	2	-	SCS - 3	UNI-CF000033	5
Carbon Disulfide	CS2	Thin	UNIPHOS	50 - 1600	1	1,5 min	2	-	SCS - 5M	UNI-CF000034	5
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	5 - 70	1,5 liter	5 min	2	-	CO-HP	D5085847	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	5 - 1000	10	20 sec	2	-	CO-5	D5085836	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	10 - 300	10	20 sec	3	-	CO-10ppm	D5085821	10

Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	100 – 3000	1	20 sec	3	–	CO–10ppm	D5085821	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	0,01 - 0,3 %	1	20 sec	3	–	CO–10Vol%	D5085820	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	10 - 300	10	20 sec	3	–	CO–10Vol%	D5085820	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	0,1 – 1,0 %	1	20 sec	2	–	CO–0,1%	D5085822	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	3000 - 70.000	1	20 sec	2	–	CO–3000	D5086839	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	0,3 – 7 %	1	20 sec	2	–	CO-0,5%	D5085835	10
Carbon Monoxide	CO	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	CO–A	D5085759	10
Carbon Monoxide	CO	Thin	UNIPHOS	1 – 30	5	3 min	1	–	SCO – 2	UNI-CF000753	10
Carbon Monoxide	CO	Thin	UNIPHOS	2.5 – 50	4	3 min	1	–	SCO – 3	UNI-CF000035	10
Carbon Monoxide	CO	Thin	UNIPHOS	5 – 100	2	3 min	1	–	SCO – 3	UNI-CF000035	10
Carbon Monoxide	CO	Thin	UNIPHOS	10 – 200	1	3 min	1	–	SCO – 3	UNI-CF000035	10
Carbon Monoxide	CO	Thin	UNIPHOS	12.5 – 300	2	4 min	2	–	SCO – 4M	UNI-CF000037	10
Carbon Monoxide	CO	Thin	UNIPHOS	25 – 600	1	4 min	2	–	SCO – 4M	UNI-CF000037	10
Carbon Monoxide	CO	Thin	UNIPHOS	50 – 1200	½	4 min	2	–	SCO – 4M	UNI-CF000037	10
Carbon Monoxide	CO	Thin	UNIPHOS	25 – 500	2	1,5 min	2	–	SCO – 4	UNI-CF000038	10
Carbon Monoxide	CO	Thin	UNIPHOS	50 – 1000	1	1,5 min	2	–	SCO – 4	UNI-CF000038	10
Carbon Monoxide	CO	Thin	UNIPHOS	100 – 2000	½	1,5 min	2	–	SCO – 4	UNI-CF000038	10
Carbon Monoxide	CO	Thin	UNIPHOS	50 – 1500	2	2,5 min	1	–	SCO – 5	UNI-CF000039	10
Carbon Monoxide	CO	Thin	UNIPHOS	100 – 3000	1	2,5 min	1	–	SCO – 5	UNI-CF000039	10
Carbon Monoxide	CO	Thin	UNIPHOS	200 – 6000	½	2,5 min	1	–	SCO – 5	UNI-CF000039	10
Carbon Monoxide	CO	Thin	UNIPHOS	0.01 – 0.7%	1	3,5 min	2	–	SCO – 6M	UNI-CF000040	10
Carbon Monoxide	CO	Thin	UNIPHOS	0.1 – 7%	1	3 min	2	–	SCO – 8L	UNI-CF000041	10
Carbon Monoxide	CO	Thin	UNIPHOS	0.5 – 10%	2	4 min	1	–	SCO – 8	UNI-CF000042	10
Carbon Monoxide	CO	Thin	UNIPHOS	1 – 20%	1	4 min	1	–	SCO – 8	UNI-CF000042	10
Carbon Monoxide in H2	CO	Thin	UNIPHOS	5 – 100	3	1,5 min	1	–	SCH – 3	UNI-CF000036	10



Carbon Monoxide in H2	CO	Thin	UNIPHOS	100 – 3000	1	2 min	1	–	SCH – 5	UNI-CF000642	10
Carbon Tetrachloride		Thin	UNIPHOS	1 – 60	1	2,5 min	1	–	SCT – 3L	UNI-CF000043	5
Carbonyl Sulfide		Thin	UNIPHOS	2.5 – 50	4	1 min	2	–	SCU – 3	UNI-CF000044	5
Carbonyl Sulfide		Thin	UNIPHOS	5 – 100	2	1 min	2	–	SCU – 3	UNI-CF000044	10
Carbonyl Sulfide		Thin	UNIPHOS	10 – 200	½	1 min	2	–	SCU – 3	UNI-CF000044	10
Chlorine	Cl2	Thick	MSA / KWIK-DRAW	0,2 – 30	10	20 sec	2	–	CL2-0,2	D5085801	10
Chlorine	Cl2	Thick	MSA / KWIK-DRAW	1 – 9	5	25 sec	2	–	CLO2-0,05	D5086812	10
Chlorine	Cl2	Thick	MSA / KWIK-DRAW	4 – 46	1	25 sec	2	–	CLO2-0,05	D5086812	10
Chlorine	Cl2	Thick	MSA / KWIK-DRAW	50 – 500	1	20 sec	2	–	CL2-50	D5086855	10
Chlorine	Cl2	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	CL2-A	D5085757	10
Chlorine	Cl2	Thin	UNIPHOS	0.25 – 5	2	1,5 min	2	–	SCL – 1M	UNI-CF000045	10
Chlorine	Cl2	Thin	UNIPHOS	0.5 – 10	1	1,5 min	2	–	SCL – 1M	UNI-CF000045	10
Chlorine	Cl2	Thin	UNIPHOS	1.25 – 25	2	1,5 min	2	–	SCL – 2	UNI-CF000046	10
Chlorine	Cl2	Thin	UNIPHOS	2.5 – 50	1	1,5 min	2	–	SCL – 2	UNI-CF000046	10
Chlorine	Cl2	Thin	UNIPHOS	5 – 100	½	1,5 min	2	–	SCL – 2	UNI-CF000046	10
Chlorine	Cl2	Thin	UNIPHOS	2.5 – 50	2	1 min	2	–	SCL – 3	UNI-CF000047	10
Chlorine	Cl2	Thin	UNIPHOS	5 – 100	1	1 min	2	–	SCL – 3	UNI-CF000047	10
Chlorine	Cl2	Thin	UNIPHOS	10 – 200	½	1 min	2	–	SCL – 3	UNI-CF000047	10
Chlorine	Cl2	Thin	UNIPHOS	25 – 250	2	2,5 min	2	–	SCL – 4M	UNI-CF000048	10
Chlorine	Cl2	Thin	UNIPHOS	50 – 500	1	2,5 min	2	–	SCL – 4M	UNI-CF000048	10
Chlorine	Cl2	Thin	UNIPHOS	100 – 1000	½	2,5 min	2	–	SCL – 4M	UNI-CF000048	10
Chlorine Dioxide	ClO2	Thick	MSA / KWIK-DRAW	0,25 – 15	1	25 sec	2	–	CLO2-0,05	D5086812	10
Chlorine Dioxide	ClO2	Thick	MSA / KWIK-DRAW	0,05 – 1,5	5	25 sec	2	–	CLO2-0,05	D5086812	10
Chlorine Dioxide	ClO2	Thin	UNIPHOS	0.05 – 2.5	2	2 min	1	–	SCI – 1M	UNI-CF000706	10
Chlorine Dioxide	ClO2	Thin	UNIPHOS	0.1 – 5	1	2 min	1	–	SCI – 1M	UNI-CF000706	10

Chlorine Dioxide	ClO2	Thin	UNIPHOS	0.2 – 10	½	2 min	1	–	SCI – 1M	UNI-CF000706	10
Chlorine Dioxide	ClO2	Thin	UNIPHOS	100 – 4000	1	2,5 min	2	–	SCI – 5	UNI-CF000796	10
Chlorobenzene	C6H5Cl	Thick	MSA / KWIK-DRAW	40 – 610	10	15 sec	2	–	Aromatic-HC	D5086811	10
Chlorobenzene	C6H5Cl	Thick	MSA / KWIK-DRAW	10 – 140	3	50 sec	2	–	Chlorobenzene -10	D5093811	10
Chlorobenzene	C6H5Cl	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	–	CKW-A	D5085771	10
Chlorobenzene	C6H5Cl	Thin	UNIPHOS	10 – 200	2	1,5 min	2	–	SCB - 4L	UNI-CF000049	10
Chlorobromo methane	CH2BrCl	Thick	MSA / KWIK-DRAW	5 – 180	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chlorobutane, 1	C4H9Cl	Thick	MSA / KWIK-DRAW	5 – 170	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloroethane	C2H5Cl	Thick	MSA / KWIK-DRAW	50 – 800	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloroform (Trichloromethane)		Thin	UNIPHOS	10 – 100	5	2 min	1	–	SCF – 3	UNI-CF000790	10
Chloroform (Trichloromethane)	C5H11Cl	Thick	MSA / KWIK-DRAW	8 – 100	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloropentane, 1	C5H11Cl	Thick	MSA / KWIK-DRAW	5 – 550	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloropropane, 1		Thick	MSA / KWIK-DRAW	5 – 220	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloropentane, 2	C5H11Cl	Thick	MSA / KWIK-DRAW	8 – 1700	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Chloropicrin		Thin	UNIPHOS	0.013 – 2.1	5	2 min	1	–	SCP – 2M	UNI-CF000718	5
Chloropicrin		Thin	UNIPHOS	0.04 – 6.4	2	2 min	1	–	SCP – 2M	UNI-CF000718	5
Chloropicrin		Thin	UNIPHOS	0.1 – 16	1	2 min	1	–	SCP – 2M	UNI-CF000718	5
Cresol, o		Thin	UNIPHOS	1 – 25	2	1,5 min	1	–	SCR – 2M	UNI-CF000633	10
Cyanogen Chloride	CNCl	Thick	MSA / KWIK-DRAW	0,02 – 2	n/a	n/a	2	–	CK, AC, DP, CG	D5093884 / D5086884	10
Cycloheptane	C7H14	Thick	MSA / KWIK-DRAW	80 – 3300	5	20 sec	2	–	Hexane-20	D5086832	10

Cyclohexane	C6H12	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	-	Gasoline-A	D5085769	10
Cyclohexane	C6H12	Thick	MSA / KWIK-DRAW	80 – 3400	2	20 sec	2	-	Hexane-20	D5086832	10
Cyclohexane	C6H12	Thick	MSA / KWIK-DRAW	20 – 1000	5	20 sec	2	-	Hexane-20	D5086832	10
Cyclohexane	C6H12	Thin	UNIPHOS	10 – 1200	1	1,5 min	1	-	SHE – 5L	UNI-CF000068	10
Cyclohexane	C6H12	Thin	UNIPHOS	0.025 – 0.6%	1	1 min	2	-	SHE – 6L	UNI-CF000069	10
Cyclohexanone		Thin	UNIPHOS	2 – 100	3	1,5 min	1	-	SCN – 3	UNI-CF000052	10
Cyclohexyl Amine	C6H13N	Thick	MSA / KWIK-DRAW	7 – 38	2	20 sec	2	-	Triethyl Amine-5	D5086816	10
Cyclohexyl Amine	C6H13N	Thin	UNIPHOS	0.5 – 30	2	1,5 min	1	-	SMA – 3	UNI-CF000668	10
Cyclooctane	C8H16	Thick	MSA / KWIK-DRAW	20 – 2100	10	20 sec	2	-	Hexane-20	D5086832	10
Cyclopentane	C5H10	Thick	MSA / KWIK-DRAW	80 – 2700	2	20 sec	2	-	Hexane-20	D5086832	10
Decane, n	C10H22	Thick	MSA / KWIK-DRAW	50 – 500	10	20 sec	2	-	Hexane-20	D5086832	10
Dibromoethane	C2H4Br2	Thick	MSA / KWIK-DRAW	9 – 200	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Dibrommoethane, 1,1		Thick	MSA / KWIK-DRAW	25 – 700	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Dichloroethylene, 1,1		Thick	MSA / KWIK-DRAW	10 – 600	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Dibromomethane, 1,2		Thick	MSA / KWIK-DRAW	25 – 700	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Dibromoethane, 1,2	C2H4Br2	Thick	MSA / KWIK-DRAW	25 – 700	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Dichlorobenzene, 1,2	C6H4Cl2	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	-	CKW-A	D5085771	10
Dichlorobenzene, 1,2	C6H4Cl2	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	-	CKW-A	D5085771	10

Dichlorobenzene, 1,2	C6H4Cl2	Thin	UNIPHOS	10 – 300	2	1,5 min	1	–	SDB – 4M	UNI-CF000709	10
Dichloroethane, 1,1		Thick	MSA / KWIK-DRAW	8 – 300	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Dichloroethane, 1,2		Thin	UNIPHOS	1 – 50	2	2,5 min	1	–	SDC – 2	UNI-CF000653	5
Dichloroethylene, 1,1		Thick	MSA / KWIK-DRAW	10 – 500	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Dichloroethylene, 1,2		Thick	MSA / KWIK-DRAW	10 – 500	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Dichloroethylene, 1,2		Thin	UNIPHOS	20 – 400	1	2 min	1	–	SDH – 4M	UNI-CF000742	5
Dichloromethane	CH2Cl2	Thick	MSA / KWIK-DRAW	12,50 - 200	40	20 sec	2	–	Dichlorometha ne-50	D5085823	10
Dichloromethane	CH2Cl2	Thick	MSA / KWIK-DRAW	25 - 400	20	20 sec	2	–	Dichlorometha ne-50	D5085823	10
Dichloromethane	CH2Cl2	Thick	MSA / KWIK-DRAW	100 – 1000	10	20 sec	2	–	Dichlorometha ne-50	D5085823	10
Dichloromethane	CH2Cl2	Thick	MSA / KWIK-DRAW	Warning Marks	5	20 sec	2	–	Dichlorometha ne-A	D5085772	10
Dichloropropane, 1,2	C3H6Cl2	Thick	MSA / KWIK-DRAW	5 – 440	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Dichloropropane, 1,3	C3H6Cl2	Thick	MSA / KWIK-DRAW	5 – 220	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Diesel		Thin	UNIPHOS	0.1 – 5 mg/l	1	1,5 min	2	–	SDL – 4	UNI-CF000054	10
Diethyl Amine		Thin	UNIPHOS	2 – 20	2	1,5 min	1	–	SMA – 3	UNI-CF000668	10
Diethyl Amine		Thick	MSA / KWIK-DRAW	3 – 27	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Diethyl Ether		Thin	UNIPHOS	0.04– 1%	1	2 min	2	–	SDE – 6	UNI-CF000056	10
Dimethyl Amine		Thick	MSA / KWIK-DRAW	3 – 27	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Dimethyl Formamide (D.M.F.)		Thin	UNIPHOS	2 – 30	2	1,5 min	2	–	SMF – 2	UNI-CF000053	5

Dimethyl Hydrazine, 1,1		Thick	MSA / KWIK-DRAW	0,05 – 1,1	5	50 sec	2	–	Hydrazine 0,1	D5086861	10
Dimethyl Sulfide		Thin	UNIPHOS	0.5 – 10	1	2 min	1	–	SDS – 2M	?	10
Dimethylbutane, 2,2		Thick	MSA / KWIK-DRAW	100 – 4900	2	20 sec	2	–	Hexane–20	D5086832	10
Dioxane, 1,4		Thin	UNIPHOS	0,07 – 4%	1	2 min	2	–	SEO – 7	UNI-CF000624	10
Ethanol		Thin	UNIPHOS	0.05 – 5%	2	1,5 min	2	–	SET – 7	UNI-CF000062	10
Ethanol Amine		Thin	UNIPHOS	18.5 – 370	1	1 min	1	–	SMA – 3	UNI-CF000668	10
Ethyl Acetate		Thick	MSA / KWIK-DRAW	200 – 3000	20	15 sec	2	T	Ethyl Acetate–200	10024253	10
Ethyl Acetate		Thin	UNIPHOS	0.1 – 5%	1	2,5 min	2	–	SEA – 7	UNI-CF000063	10
Ethyl Alcohol (Ethanol)		Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Ethanol (Ethyl Alcohol)		Thick	MSA / KWIK-DRAW	100 – 3000	10	15 sec	2	–	Ethanol–100	D5086818	10
Ethanol (Ethyl Alcohol)		Thick	MSA / KWIK-DRAW	200 – 6000	5	15 sec	2	–	Ethanol–100	D5086818	10
Ethyl Amine		Thick	MSA / KWIK-DRAW	4 – 55	1	20 sec	2	–	Triethyl Amine–5	D5086816	10
Ethyl Benzene		Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	–	Aromaten–A	D5085770	10
Ethyl Benzene		Thick	MSA / KWIK-DRAW	10 – 1800	5	40 sec	3	–	Tol–5	D5085828	10
Ethyl Benzene		Thick	MSA / KWIK-DRAW	5 – 600	10	40 sec	3	–	Tol–5	D5085828	10
Ethyl Benzene		Thin	UNIPHOS	5 – 150	1	1,5 min	2	–	SEB – 4L	UNI-CF000057	10
Ethyl Benzene		Thin	UNIPHOS	30 – 400	1	1,5 min	2	–	SEB – 4M	UNI-CF000058	10
Ethyl Formate		Thin	UNIPHOS	20 – 500	1	3 min	1	–	SEF – 4M	UNI-CF000630	10
Ethyl Mercaptan		Thick	MSA / KWIK-DRAW	10 – 100	1	25 sec	2	–	Ethyl Mercaptan –0,5	D5086815	10
Ethyl Mercaptan		Thick	MSA / KWIK-DRAW	0,5 – 5	15	25 sec	2	–	Ethyl Mercaptan –0,5	D5086815	10

Ethyl Mercaptan		Thin	UNIPHOS	0.5 – 15 mg/m <sup>3</sup> (0.13 – 4 ppm)	3	1,5 min	1	–	SBM – 1M	UNI-CF000694	10
Ethyl Mercaptan		Thin	UNIPHOS	0.5 – 30 mg/m <sup>3</sup> (0.13 – 8 ppm)	2	1 min	1	–	SBM – 1	UNI-CF000138	10
Ethyl Mercaptan		Thin	UNIPHOS	0.5 – 10	2	2 min	1	–	SEM – 2M	UNI-CF000059	10
Ethyl Mercaptan		Thin	UNIPHOS	1 – 20	1	2 min	1	–	SEM – 2M	UNI-CF000059	10
Ethyl Mercaptan		Thin	UNIPHOS	2 – 40	½	2 min	1	–	SEM – 2M	UNI-CF000059	10
Ethyl Mercaptan		Thin	UNIPHOS	2 – 80	2	1 min	1	–	SEM – (3L)	UNI-CF000784	10
Ethyl Mercaptan		Thin	UNIPHOS	2.5 – 60	2	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Ethyl Mercaptan		Thin	UNIPHOS	5 – 120	1	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Ethyl Mercaptan		Thin	UNIPHOS	10 – 240	½	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Ethyl Mercaptan		Thin	UNIPHOS	12.5 – 250	2	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Ethyl Mercaptan		Thin	UNIPHOS	25 – 500	1	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Ethylene	C <sub>2</sub> H <sub>4</sub>	Thin	Kitagawa	0,1 - 20	5		3	–	108B	108B	10
Ethylene	C <sub>2</sub> H <sub>4</sub>	Thin	Kitagawa	0,5 - 100	1		3	–	108B	108B	10
Ethylene	C <sub>2</sub> H <sub>4</sub>	Thick	MSA / KWIK-DRAW	25 – 5000	5	20 sec	2	–	Ethylene-50	D5086833	10
Ethylene	C <sub>2</sub> H <sub>4</sub>	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	Gasoline-A	D5085769	10
Ethylene Diamine		Thick	MSA / KWIK-DRAW	5 – 27	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Ethylene Dibromide		Thin	UNIPHOS	1 – 50	1	2 min	1	–	SED – 2	UNI-CF000688	10
Ethylene Dibromide		Thin	UNIPHOS	2 – 100	½	2 min	1	–	SED – 2	UNI-CF000688	10
Ethylene Dibromide		Thin	UNIPHOS	0,5 – 25	2	2 min	1	–	SED – 2	UNI-CF000668	5
Ethylene Glycol		Thin	UNIPHOS	10 – 100 mg/m <sup>3</sup>	2	2 min	1	–	SEG – 2	UNI-CF000757	10
Ethylene Oxide		Thin	UNIPHOS	0.1 – 10	4	1,5 min	1	–	SEO – 1	UNI-CF000776	5
Ethylene Oxide		Thin	UNIPHOS	1 – 100	2	2 min	2	–	SEO – 3	UNI-CF000748	10
Ethylene Oxide		Thin	UNIPHOS	0.025 – 1.5%	2	2 min	2	–	SEO – 7	UNI-CF000624	10
Ethylene Oxide		Thin	UNIPHOS	0.05 – 3%	1	2 min	2	–	SEO – 7	UNI-CF000624	10
Ethylene Oxide		Thin	UNIPHOS	0.1 – 6%	½	2 min	2	–	SEO – 7	UNI-CF000624	10

Extraction Gasolines		Thick	MSA / KWIK-DRAW	Qualitative	–	20 sec	2	–	BNZ-Test	D5085807	10
Formaldehyde		Thick	MSA / KWIK-DRAW	0,1 – 1	20	20 sec	2	–	Formaldehyde- 0,1	D5086813	10
Formaldehyde		Thick	MSA / KWIK-DRAW	1 – 10	10	20 sec	2	–	Formaldehyde- 0,1	D5086813	10
Formaldehyde		Thin	Kitagawa	0.05 – 2	10		1	–	171SC	171SC	10
Formaldehyde		Thin	Kitagawa	0.1 – 4	5		1	–	171SC	171SC	10
Formaldehyde		Thin	UNIPHOS	0.1 – 5	5	2 min	1	–	SFO – 1M	UNI-CF000735	10
Formaldehyde		Thin	UNIPHOS	5 – 100	2	2,5 min	1	–	SFO – 3	UNI-CF000065	10
Formic Acid		Thin	UNIPHOS	1 – 15	3	1,5 min	1	–	SFA – 2M	UNI-CF000066	10
Formic Acid		Thick	MSA / KWIK-DRAW	2 – 24	5	20 sec	2	–	Acetic Acid-1	D5086821	10
Formic Acid		Thick	MSA / KWIK-DRAW	10 – 160	1	20 sec	2	–	Acetic Acid-1	D5086821	10
Furan		Thin	UNIPHOS	0.01 – 1%	1	2 min	1	–	SFU – 6	UNI-CF000665	10
Furfural		Thin	UNIPHOS	1 – 16	4	2 min	2	–	SFL – 2M	UNI-CF000067	10
Fururyl Alcohol		Thick	MSA / KWIK-DRAW	280 – 1500	10	15 sec	2	–	Phenol-1	D5086838	10
Fururyl Alcohol		Thick	MSA / KWIK-DRAW	170 – 1350	20	15 sec	2	–	Phenol-1	D5086838	10
Gasoline (Naphthalene)		Thin	UNIPHOS	300 – 6000	1	2,5 min	1	–	SGA – 6L	UNI-CF000636	10
Gasoline (Naphthalene)		Thick	MSA / KWIK-DRAW	30 – 600	10	20 sec	2	–	Gasoline-30	D5085898	10
Gasoline (Naphthalene)		Thick	MSA / KWIK-DRAW	300 – 6000	1	20 sec	2	–	Gasoline-30	D5085898	10
Gasoline (Naphthalene)		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	–	BNZ-Test	D5085807	10
Heptane, All Isomers		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	–	BNZ-Test	D5085807	10
Heptane, n		Thick	MSA / KWIK-DRAW	50 – 2600	2	20 sec	2	–	Hexane-20	D5086832	10

Heptane, n		Thick	MSA / KWIK-DRAW	20 – 1000	5	20 sec	2	–	Hexane-20	D5086832	10
Heptane, n		Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	Gasoline-A	D5085769	10
Hexane, All Isomers		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	–	BNZ-Test	D5085807	10
Hexane, n		Thick	MSA / KWIK-DRAW	20 – 1000	5	20 sec	2	–	Hexane-20	D5086832	10
Hexane, n		Thick	MSA / KWIK-DRAW	80 - 3200	2	20 sec	2	–	Hexane-20	D5086832	10
Hexane, n		Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	Gasoline-A	D5085769	10
Hexane, n		Thin	UNIPHOS	10 – 1200	1	1,5 min	1	–	SHE – 5L	UNI-CF000068	10
Hexane, n		Thin	UNIPHOS	250 – 6000	1	1 min	2	–	SHE – 6L	UNI-CF000069	10
Hydrazine		Thin	UNIPHOS	0.1 – 2	5	1 min	2	H	SHY – 1L	UNI-CF000070	10
Hydrazine		Thick	MSA / KWIK-DRAW	0,05 - 1,2	10	50 sec	2	–	Methyl Bromide -200	D5086847	10
Hydro Carbons		Thin	UNIPHOS	10 – 1200	1	1,5 min	1	–	SHE – 5L	UNI-CF000068	10
Hydro Carbons		Thin	UNIPHOS	250 – 6000	1	1 min	2	–	SHE – 6L	UNI-CF000069	10
Hydrogen		Thin	UNIPHOS	500 – 8000	½	1 min	1	–	SHD – 6M	UNI-CF000659	5
Hydrogen Chloride (Hydrochloric Acid)		Thin	UNIPHOS	1 – 10	3	1 min	2	–	SHC – 1	UNI-CF000071	10
Hydrogen Chloride (Hydrochloric Acid)		Thin	UNIPHOS	2 – 20	2	2 min	2	–	SHC – 2M	UNI-CF000072	5
Hydrogen Chloride (Hydrochloric Acid)		Thin	UNIPHOS	5 – 100	1	1 min	1	–	SHC – 3	UNI-CF000073	5
Hydrogen Chloride (Hydrochloric Acid)		Thin	UNIPHOS	50 – 1000	1	1 min	2	–	SHC – 4	UNI-CF000074	10
Hydrogen Cyanide	HCN	Thick	MSA / KWIK-DRAW	5 – 50	2	20 sec	2	–	HCN-2	D5085824	10
Hydrogen Cyanide	HCN	Thick	MSA / KWIK-DRAW	2 – 12	10	20 sec	2	–	HCN-2	D5085824	10
Hydrogen Cyanide	HCN	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	HCN-A	D5085756	10



Hydrogen Cyanide	HCN	Thin	Kitagawa	0,3 - 8	3		1	-	112SC	112SC	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	0.5 – 25	4	1,5 min	2	-	SHN – 2	UNI-CF000075	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	1 – 50	2	1,5 min	2	-	SHN – 3	UNI-CF000076	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	2.5 – 100	1	1,5 min	2	-	SHN – 4	UNI-CF000077	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	2.5 – 50	2	1,5 min	2	-	SHN – 3	UNI-CF000076	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	5 – 100	1	1,5 min	2	-	SHN – 4	UNI-CF000077	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	10 – 200	½	1,5 min	2	-	SHN – 4	UNI-CF000077	10
Hydrogen Cyanide	HCN	Thin	UNIPHOS	50 – 1000	1	1 min	2	-	SHN – 4	UNI-CF000077	10
Hydrogen Fluoride	HF	Thin	UNIPHOS	0.5 – 30	4	1 min	1	H	SHF – 2	UNI-CF000078	10
Hydrogen Peroxide	H2O2	Thin	Kitagawa	0,5 - 10	5		3	-	247S	247S	10
Hydrogen Fluoride	HF	Thick	MSA / KWIK-DRAW	5 – 50	2	40 sec	2	-	HF-1	D5086830	10
Hydrogen Fluoride	HF	Thick	MSA / KWIK-DRAW	1 – 12	8	40 sec	2	-	HF-1	D5086830	10
Hydrogen Sulfide	H2S	Thick	MSA / KWIK-DRAW	0,1 – 6	10	20	2	-	H2S-0,1	10023818	10
Hydrogen Sulfide	H2S	Thick	MSA / KWIK-DRAW	1 – 200	1	20 sec	3	-	H2S-1	D5085826	10
Hydrogen Sulfide	H2S	Thick	MSA / KWIK-DRAW	100 – 4000	1	20 sec	3	-	H2S-100	D5085827	10
Hydrogen Sulfide	H2S	Thick	MSA / KWIK-DRAW	0,4 – 4 %	1	20	2	-	H2S-0,4%	D5086857	10
Hydrogen Sulfide	H2S	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	-	H2S-A	D5085764	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.25 – 3.5	2	2 min	1	H	SHS – 1H	UNI-CF000727	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.5 – 7	1	2 min	1	H	SHS – 1H	UNI-CF000727	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1 – 14	½	2 min	1	H	SHS – 1H	UNI-CF000727	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.5 – 10	5	1,5 min	3	-	SHS – 1	UNI-CF000079	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.5 – 15	4	1,5 min	3	-	SHS – 2	UNI-CF000080	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1 – 30	2	1,5 min	3	-	SHS – 2	UNI-CF000080	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	2 – 60	1	1,5 min	3	-	SHS – 2	UNI-CF000080	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1.25 – 30	2	1,5 min	3	-	SHS – 3L	UNI-CF000081	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	2.5 – 60	1	1,5 min	3	-	SHS – 3L	UNI-CF000081	10

Hydrogen Sulfide	H2S	Thin	UNIPHOS	5 – 120	½	1,5 min	3	–	SHS – 3L	UNI-CF000081	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	2.5 – 50	2	1,5 min	3	–	SHS – 3	UNI-CF000082	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	5 – 100	1	1,5 min	3	–	SHS – 3	UNI-CF000082	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	10 – 200	½	1,5 min	3	–	SHS – 3	UNI-CF000082	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	5 – 125	2	1 min	3	–	SHS – 4L	UNI-CF000647	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	10 – 250	1	1 min	3	–	SHS – 4L	UNI-CF000647	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	20 – 500	½	1 min	3	–	SHS – 4L	UNI-CF000647	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	25 – 400	2	2,5 min	3	–	SHS – 4	UNI-CF000085	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	50 – 800	1	2,5 min	3	–	SHS – 4	UNI-CF000085	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	100 – 1600	½	2,5 min	3	–	SHS – 4	UNI-CF000085	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	50 – 1000	2	1,5 min	3	–	SHS – 5M	UNI-CF000086	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	100 – 2000	1	1,5 min	3	–	SHS – 5M	UNI-CF000086	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	200 – 4000	½	1,5 min	3	–	SHS – 5M	UNI-CF000086	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.05 – 1%	2	2,5 min	3	–	SHS – 7M	UNI-CF000087	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.1 – 2%	1	2,5 min	3	–	SHS – 7M	UNI-CF000087	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.2 – 4%	½	2,5 min	3	–	SHS – 7M	UNI-CF000087	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.25 – 2%	2	1,5 min	3	–	SHS – 7	UNI-CF000088	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.5 – 4%	1	1,5 min	3	–	SHS – 7	UNI-CF000088	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1 – 8%	1	1,5 min	3	–	SHS – 7	UNI-CF000088	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.1 – 3.5%	2	1,5 min	3	–	SHS – 8L	UNI-CF000089	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.2 – 7%	1	1,5 min	3	–	SHS – 8L	UNI-CF000089	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.4 – 14%	½	1,5 min	3	–	SHS – 8L	UNI-CF000089	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.25 – 5%	2	2,5 min	3	–	SHS – 8M	UNI-CF000090	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	0.5 – 10%	1	2,5 min	3	–	SHS – 8M	UNI-CF000090	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1 – 20%	1	2,5 min	3	–	SHS – 8M	UNI-CF000090	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	1 – 20%	1	6 min	3	–	SHS – 9	UNI-CF000091	10
Hydrogen Sulfide	H2S	Thin	UNIPHOS	2 – 40%	½	6 min	3	–	SHS – 9	UNI-CF000091	10
Hydrogen Sulfide + Sulfur Dioxide	H2S + SO2	Thin	UNIPHOS	2.5–60 + 0.5–10	1	2 min	1	–	SHS – 3L + SSD – 1	UNI-CF000092	5
Hydrogen Sulfide in CNG	H2S	Thin	UNIPHOS	0.25 – 3.5	2	2 min	1	H	SHS – (1H)	UNI-CF000758	10
Hydrogen Sulfide in CNG	H2S	Thin	UNIPHOS	0.5 – 7	1	2 min	1	H	SHS – (1H)	UNI-CF000758	10

Hydrogen Sulfide in CNG	H2S	Thin	UNIPHOS	1 – 14	½	2 min	1	H	SHS – (1H)	UNI-CF000758	10
Hydrogen Chloride	HCL	Thick	MSA / KWIK-DRAW	5 – 50	2	20 sec	2	–	HCL-1	D5085846	10
Hydrogen Chloride	HCL	Thick	MSA / KWIK-DRAW	1 – 10	10	20 sec	2	–	HCL-1	D5085846	10
Hydrogen Chloride	HCL	Thick	MSA / KWIK-DRAW	50 – 500	8	20 sec	2	–	HCL-50	D5086858	10
Hydrogen Chloride	HCL	Thick	MSA / KWIK-DRAW	500 – 5000	1	20 sec	2	–	HCL-50	D5086858	10
Hydrogen Chloride	HCL	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	–	HCL-A	D5085762	10
Iodine		Thin	UNIPHOS	1.8 – 36	2	1,5 min	1	–	SAG – 2	UNI-CF000680	10
Isobutane		Thick	MSA / KWIK-DRAW	200 – 4200	3	20 sec	2	–	Propane-200	D5086831	10
Isobutyl Amine		Thick	MSA / KWIK-DRAW	3 – 36	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Isobutyl Methyl Ketone		Thick	MSA / KWIK-DRAW	50 – 6500	3	40 sec	2	–	MEK-50	D5086837	10
Isobutylene		Thick	MSA / KWIK-DRAW	400 – 2600	10	20 sec	2	–	Ethylene-50	D5086833	10
Isooctane		Thick	MSA / KWIK-DRAW	100 – 3000	?	20 sec	2	–	Hexane-20	D5086832	10
Isopropyl Alcohol (IPA)		Thin	UNIPHOS	0.1 – 2.5 %	3	1,5 min	2	–	SIP –7M	UNI-CF000093	10
Isopropyl Amine		Thin	UNIPHOS	2.5 – 50	1	1,5 min	1	–	SMA – 3	UNI-CF000668	10
Isopropyl Amine		Thick	MSA / KWIK-DRAW	5 – 30	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Isopropyl Ether		Thin	UNIPHOS	0.013 – 0.34%	3	2 min	2	–	SDE – 6	UNI-CF000056	10
Isopropyl Mercaptan		Thick	MSA / KWIK-DRAW	0,5 – 5,5	15	30 sec	2	–	Ethyl Mercaptan 0,5	D5086815	10

Kerosine		Thick	MSA / KWIK-DRAW	Warning Marks	–	20 sec	2	–	BNZ-Test	D5085807	10
Kerosine		Thick	MSA / KWIK-DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10
Ketones		Thick	MSA / KWIK-DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10
Lewisite		Thick	MSA / KWIK-DRAW	n/a	n/a	n/a	2	–	Lewisite	D5086883	10
Light Fuels		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	–	BNZ-Test	D5085807	10
Ligrion		Thick	MSA / KWIK-DRAW	30 – 600	10	20 sec	2	–	Gasoline-30	D5085898	10
Ligrion		Thick	MSA / KWIK-DRAW	300 – 6000	1	20 sec	2	–	Gasoline-30	D5085898	10
Ligrion		Thick	MSA / KWIK-DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10
Ligrion		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	–	BNZ-Test	D5085807	10
Liquid Petroleum Gas		Thick	MSA / KWIK-DRAW	200 – 4000	5	20 sec	2	–	Propane-200	D5086831	10
Liquid Petroleum Gas		Thick	MSA / KWIK-DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10
Lost-S (Mustard Gas)		Thick	MSA / KWIK-DRAW	n/a	n/a	n/a	2	–	HD	D5086882	10
Lost-S (Yperite)		Thick	MSA / KWIK-DRAW	n/a	n/a	n/a	2	–	HD, HN	D5086881	10
Maleic Anhydride		Thin	UNIPHOS	1 – 20	1	1 min	1	–	SAA – 2	UNI-CF000001	10
Mercaptans		Thin	UNIPHOS	0.5 – 15 mg/m3 (0.1 – 4 ppm)	3	1,5 min	1	–	SBM – 1M	UNI-CF000694	10
Mercaptans		Thin	UNIPHOS	0.5 – 30 mg/m3 (0.1 – 8 ppm)	2	1 min	1	–	SBM – 1	UNI-CF000138	10
Mercaptans		Thin	UNIPHOS	0.5 – 10	2	2 min	1	–	SEM – 2M	UNI-CF000059	10

Mercaptans		Thin	UNIPHOS	1 – 20	1	3 min	1	–	SEM – 2M	UNI-CF000059	10
Mercaptans		Thin	UNIPHOS	2 – 40	½	4 min	1	–	SEM – 2M	UNI-CF000059	10
Mercaptans		Thin	UNIPHOS	2 – 80	2	1 min	1	–	SEM – (3L)	UNI-CF000784	10
Mercaptans		Thin	UNIPHOS	2.5 – 60	2	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Mercaptans		Thin	UNIPHOS	5 – 120	1	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Mercaptans		Thin	UNIPHOS	10 – 240	½	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Mercaptans		Thin	UNIPHOS	12.5 – 250	2	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Mercaptans		Thin	UNIPHOS	25 – 500	1	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Mercaptans		Thick	MSA / KWIK-DRAW	10 – 100	1	30 sec	2	–	Ethyl Mercaptan–0,5	D5086815	10
Mercaptans		Thick	MSA / KWIK-DRAW	0,1 – 1	75	30 sec	2	–	Ethyl Mercaptan–0,5	D5086815	10
Mercaptans		Thick	MSA / KWIK-DRAW	0,5 – 5	15	30 sec	2	–	Ethyl Mercaptan–0,5	D5086815	10
Mercury Vapour	Hg	Thick	MSA / KWIK-DRAW	0,048 - 0,384 (0,4 – 3,2 mg/m3)	5	25 sec	2	–	Hg–0,01	D5085843	10
Mercury Vapour	Hg	Thick	MSA / KWIK-DRAW	0,003 - 0,024 (0,025 - 0,2 mg/m3)	80	25 sec	2	–	Hg–0,01	D5085843	10
Mercury Vapour	Hg	Thick	MSA / KWIK-DRAW	0,012 – 0,096 (0,1 - 0,8 mg/m3)	20	25 sec	2	–	Hg–0,01	D5085843	10
Mercury Vapour	Hg	Thin	UNIPHOS	0.1 – 2 mg/m3	1	2 min	1	–	SHG - 1L	UNI-CF000097	10
Methane ( <i>Natural Gas</i> )	CH4	Thick	MSA / KWIK-DRAW	From 0,5% Warning Marks	5	2 min	1	–	Natural Gas	D5086846	10
Methanol		Thin	UNIPHOS	0.05 – 6 %	2	2 min	2	–	SME – 8L	UNI-CF000099	10
Methanol		Thin	UNIPHOS	100 – 5000	1	1,5 min	2	–	SME – 5	UNI-CF000098	10
Methanol ( <i>Methyl Alcohol</i> )		Thick	MSA / KWIK-DRAW	100 – 2350	10	15 sec	2	–	Ethanol–100	D5086818	10

Methyl Alcohol (Methanol)		Thick	MSA / KWIK-DRAW	100 – 2500	n/a	n/a	2	–	Methyl Alcohol-100	D5094818	10
Methyl Alcohol		Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Methyl Amine		Thick	MSA / KWIK-DRAW	4 – 55	1	20 sec	2	–	Triethyl Amine-5	D5086816	10
Methyl Amine		Thin	UNIPHOS	5 – 100	1	1 min	1	–	SMA – 3	UNI-CF000668	10
Methyl Bromide		Thick	Dräger	0,2 – 8				–	8103391	8103391	10
Methyl Bromide		Thick	MSA / KWIK-DRAW	2 – 10	6	n/a	2	–	Methyl Bromide –2	D5086845	5
Methyl Bromide		Thick	MSA / KWIK-DRAW	10 – 100	1	n/a	2	–	Methyl Bromide –2	D5086845	5
Methyl Bromide		Thick	MSA / KWIK-DRAW	2000 – 20000	1	20 sec	2	–	Methyl Bromide-200	D5086847	10
Methyl Bromide		Thick	MSA / KWIK-DRAW	200 – 8000	2	20 sec	2	–	Methyl Bromide-200	D5086847	10
Methyl Bromide		Thin	UNIPHOS	0.5 – 1	3	2,5 min	1	–	SMB –2M	UNI-CF000100	5
Methyl Bromide		Thin	UNIPHOS	1 – 18	2	2,5 min	1	–	SMB –2M	UNI-CF000100	5
Methyl Bromide		Thin	UNIPHOS	2 – 36	1	2,5 min	1	–	SMB –2M	UNI-CF000100	5
Methyl Bromide		Thin	UNIPHOS	5 – 80	½	2,5 min	1	–	SMB –2M	UNI-CF000100	5
Methyl Bromide		Thin	UNIPHOS	5 – 50	2	2 min	1	–	SMB –3	UNI-CF000101	5
Methyl Bromide		Thin	UNIPHOS	10 – 100	1	3 min	1	–	SMB –3	UNI-CF000101	5
Methyl Bromide		Thin	UNIPHOS	20 – 200	½	4 min	1	–	SMB –3	UNI-CF000101	5
Methyl Bromide		Thin	UNIPHOS	10 – 150	2	1,5 min	1	–	SMB – 4M	UNI-CF000402	5
Methyl Bromide		Thin	UNIPHOS	20 – 300	1	1,5 min	1	–	SMB – 4M	UNI-CF000402	5
Methyl Bromide		Thin	UNIPHOS	20 – 600	½	1,5 min	1	–	SMB – 4M	UNI-CF000402	5
Methyl Bromide		Thin	UNIPHOS	25 – 500	2	2,5 min	1	–	SMB –4	UNI-CF000103	5
Methyl Bromide		Thin	UNIPHOS	50 – 1000	1	2,5 min	1	–	SMB –4	UNI-CF000103	5
Methyl Bromide		Thin	UNIPHOS	100 – 2000	½	2,5 min	1	–	SMB –4	UNI-CF000103	5
Methyl Bromide (Dibromethane)		Thick	MSA / KWIK-DRAW	9 – 200	10	20 sec	2	–	Trichloroethan e-5	D5086834	10
Methyl Butane, 2		Thick	MSA / KWIK-DRAW	50 – 3000	2	20 sec	2	–	Hexane-20	D5086832	10

Methyl Cyclohexane		Thin	UNIPHOS	10 – 1600	3	2,5 min	1	–	SMY – 5M	UNI-CF000782	10
Methyl Cyclopentane		Thick	MSA / KWIK-DRAW	150 – 3700	2	20 sec	2	–	Hexane-20	D5086832	10
Methyl Cycloheptane		Thick	MSA / KWIK-DRAW	80 – 4900	5	20 sec	2	–	Hexane-20	D5086832	10
Methyl Ethyl Ketone		Thick	MSA / KWIK-DRAW	50 – 4000	3	40 sec	2	–	MEK-50	D5086837	10
Methyl Ethyl Ketone (M.E.K)		Thin	UNIPHOS	0.02 – 0.6%	2	1,5 min	2	–	SMK – 6L	UNI-CF000104	10
Methyl Hydrazine		Thick	MSA / KWIK-DRAW	0,2 – 4	5	50 sec	2	–	Hydrazine-0,1	D5086861	10
Methyl Iodide		Thin	UNIPHOS	500 – 15000	1	1 min	1	–	SMO – 7M	UNI-CF000779	10
Methyl Isobutyl Ketone (M.I.B.K.)		Thin	UNIPHOS	0.02 – 0.6 %	2	1,5 min	2	–	SMI –6L	UNI-CF000107	10
Methyl Mercaptan		Thick	MSA / KWIK-DRAW	0,5 – 5	15	30 sec	2	–	Ethyl Mercaptan-0,5	D5086815	10
Methyl Mercaptan		Thin	UNIPHOS	0.5 – 15 mg/m3 (0.1 – 4 ppm)	3	1,5 min	1	–	SBM – 1M	UNI-CF000694	10
Methyl Mercaptan		Thin	UNIPHOS	0.5 – 30 mg/m3 (0.1 – 8 ppm)	2	1 min	1	–	SBM – 1	UNI-CF000138	10
Methyl Mercaptan		Thin	UNIPHOS	0.5 – 10	2	1,5 min	1	–	SEM-2M	UNI-CF000059	10
Methyl Mercaptan		Thin	UNIPHOS	1 – 20	1	1,5 min	1	–	SEM-2M	UNI-CF000059	10
Methyl Mercaptan		Thin	UNIPHOS	2 – 40	½	1,5 min	1	–	SEM-2M	UNI-CF000059	10
Methyl Mercaptan		Thin	UNIPHOS	2 – 80	1	1,5 min	1	–	SEM – (3L)	UNI-CF000784	10
Methyl Mercaptan		Thin	UNIPHOS	2.5 – 60	2	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Methyl Mercaptan		Thin	UNIPHOS	5 – 120	1	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Methyl Mercaptan		Thin	UNIPHOS	10 – 240	½	1,5 min	1	–	SEM – 4L	UNI-CF000060	10
Methyl Mercaptan		Thin	UNIPHOS	12.5 – 250	2	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Methyl Mercaptan		Thin	UNIPHOS	25 – 500	1	1,5 min	1	–	SEM – 4M	UNI-CF000061	10
Methyl Methacrylate		Thick	MSA / KWIK-DRAW	1,5 – 115	3	20 sec	2	–	Acrolein 0,1	10017882	10

Methyl Pentane, 2		Thick	MSA / KWIK-DRAW	150 – 4500	2	20 sec	2	–	Hexane-20	D5086832	10
Methyl Pentane, 3		Thick	MSA / KWIK-DRAW	100 – 3700	2	20 sec	2	–	Hexane-20	D5086832	10
Methylene Chloride		Thin	UNIPHOS	10 – 60	2	2,5 min	1	–	SMC – 3L	UNI-CF000793	5
Methylene Chloride		Thin	UNIPHOS	30 – 1000	2	2 min	1	–	SMC – 4	UNI-CF000762	5
Methylene Chloride		Thin	UNIPHOS	50 – 500	1	2,5 min	1	–	SMC – 4M	UNI-CF000639	5
Mineralic Oil / Compressor Oil (Oil Mist)		Thick	MSA / KWIK-DRAW	Warning Marks	–	–	2	–	Oil-HP	10040887 (before D5085850)	10
Morpholine		Thin	UNIPHOS	10 – 200	1	1 min	1	–	SMA – 3	UNI-CF000668	10
<b>Multigas Detector:</b> Ammonia Amines Sulphur Dioxide Acetic Acid Hydrogen Chloride Chlorine Nitrogen Dioxide Hydrogen Sulphide Caron Monoxide Phosphine Acetylene Methyl Mercaptan	–	Thin	UNIPHOS	See measuring ranges at <a href="http://UNIPHOS.eu">UNIPHOS.eu</a>	1	1,5 min	1	–	SMG-1	UNI-CF000697	10
Naphthalene		Thin	Kitagawa	10 - 100	1		1	–	153U	153U	10
Natural Gas (Methane)	CH4	Thick	MSA / KWIK-DRAW	From 0,5% Warning Marks	5	2 min	1	–	Natural Gas	D5086846	10
Nitric Acid	HNO3	Thin	UNIPHOS	1 – 20	1	1 min	1	H	SNA- 2M	UNI-CF000110	10
Nitrogen Dioxide	NO2	Thick	MSA / KWIK-DRAW	0,5 – 50	5	20 sec	2	–	NO2-0,5	D5085805	10
Nitrogen Dioxide	NO2	Thick	MSA / KWIK-DRAW	2 – 140	n/a	n/a	2	–	NO2-2	D5085867	10
Nitrogen Dioxide	NO2	Thin	UNIPHOS	0.5 – 30	2	2 min	1	–	SND –2	UNI-CF000111	10
Nitrogen Dioxide	NO2	Thin	UNIPHOS	10 – 1000	1	1,5 min	1	–	SND – 4	UNI-CF000112	10



Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thin	UNIPHOS	0.5 – 15	2	1,5 min	1	–	SNO –2M	UNI-CF000113	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thin	UNIPHOS	20 – 250	1	1,5 min	1	–	SNO– 4L	UNI-CF000662	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thin	UNIPHOS	100 – 2500	1	1,5 min	1	–	SNO–5M	UNI-CF000114	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	0,5 – 50	5	20 sec	2	–	Nitr.–0,5	D5085818	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	5 – 140	5	20 sec	2	–	Nitr.–2	D5085844	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	20 – 70	10	20 sec	2	–	Nitr.–2	D5085844	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	10 – 300	2	20 sec	2	–	Nitr.–10	D5085808	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	50 – 3000	1	20 sec	2	–	Nitr.–50	D5085809	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	Warning Marks	2	20 sec	2	–	Nitr.–A	D5085760	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	0,2 - 2,5	3 liter	10 min	2	–	Nitr.–HP	D5086850	10
Nitrogen Oxides (Nitrous Gases/Fumes)	NOx	Thick	MSA / KWIK–DRAW	0,5 - 6	1,5 liter	5 min	2	–	Nitr.–HP	D5086850	10
Nonane, n		Thick	MSA / KWIK–DRAW	50 – 2800	10	20 sec	2	–	Hexane–20	D5086832	10
Nonane, n		Thick	MSA / KWIK–DRAW	Warning Marks	2	20 sec	2	–	Gasoline–A	D5085769	10

Octane	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>6</sub> CH <sub>3</sub>	Thin	UNIPHOS	3 – 23mg/L	1	1,5 min	1	–	SHE – 5	UNI-CF000068	10
Octane, n		Thick	MSA / KWIK–DRAW	50 – 3000	5	20 sec	2	–	Hexane–20	D5086832	10
Octane, n		Thick	MSA / KWIK–DRAW	Warning Marks	2	20 sec	2	–	Gasoline–A	D5085769	10
Organic Arsenic Compounds ( <i>see Lewisite</i> )		Thick	MSA / KWIK–DRAW				#####	–			10
Organic Compounds ( <i>PID detector tube</i> )		Thick	MSA / KWIK–DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10
Oxygen	O <sub>2</sub>	Thin	UNIPHOS	3 – 24 %	½	4 min	2	–	SOX –9M	UNI-CF000116	5
Ozone	O <sub>3</sub>	Thin	UNIPHOS	5 –100	1	1,5 min	2	–	SOZ – 3	UNI-CF000117	10
Ozone	O <sub>3</sub>	Thin	UNIPHOS	25 – 500	1	1,5 min	2	–	SOZ - 2M	UNI-CF000118	10
Ozone	O <sub>3</sub>	Thick	MSA / KWIK–DRAW	0,05 – 5	2	40 sec	2	–	Ozone–0,05	D5086828	10
Pentachlorethane		Thick	MSA / KWIK–DRAW	10 – 300	10	20 sec	2	–	Trichloroethan e–5	D5086834	10
Pentane, n	C <sub>5</sub> H <sub>12</sub>	Thin	UNIPHOS	7 – 840	1	1,5 min	1	–	SHE – 5L	UNI-CF000068	10
Pentane, n	C <sub>5</sub> H <sub>12</sub>	Thin	UNIPHOS	85 – 2040	1	1 min	2	–	SHE – 6L	UNI-CF000069	10
Pentane, n	C <sub>5</sub> H <sub>12</sub>	Thick	MSA / KWIK–DRAW	350 – 3900	1	20 sec	2	–	Hexane–20	D5086832	10
Pentane, n	C <sub>5</sub> H <sub>12</sub>	Thick	MSA / KWIK–DRAW	50 – 500	5	20 sec	2	–	Hexane–20	D5086832	10
Pentane, n	C <sub>5</sub> H <sub>12</sub>	Thick	MSA / KWIK–DRAW	Warning Marks	2	20 sec	2	–	Gasoline–A	D5085769	10
Petroleum Distillates		Thick	MSA / KWIK–DRAW	300 – 6000	1	20 sec	2	–	Gasoline–30	D5085898	10
Petroleum Distillates		Thick	MSA / KWIK–DRAW	30 – 600	10	20 sec	2	–	Gasoline–30	D5085898	10
Petroleum Distillates		Thick	MSA / KWIK–DRAW	Qualitative	1 to 10	10 sec	3	–	QL	D5085810	10

Petroleum Distillates		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	-	BNZ-Test	D5085807	10
Petroleum Ether		Thick	MSA / KWIK-DRAW	Warning Marks	2 to 15	20 sec	2	-	BNZ-Test	D5085807	10
Phenol	C6H6O	Thin	UNIPHOS	1 – 25	2	2 min	1	-	SPE –2M	UNI-CF000119	10
Phenol	C6H6O	Thick	MSA / KWIK-DRAW	1 – 15	20	15 sec	2	-	Phenol-1	D5086838	10
Phenol	C6H6O	Thick	MSA / KWIK-DRAW	5 – 25	10	15 sec	2	-	Phenol-1	D5086838	10
Phosgene	CCl2O	Thin	UNIPHOS	0.1 – 10	1	2 min	1	-	SPG – 1	UNI-CF000120	10
Phosgene	CCl2O	Thick	MSA / KWIK-DRAW	1 – 20	5	20 sec	2	-	Phosgene-0,1	D5085854	10
Phosgene	CCl2O	Thick	MSA / KWIK-DRAW	0,1 – 5	20	20 sec	2	-	Phosgene-0,1	D5085854	10
Phosgene	CCl2O	Thick	MSA / KWIK-DRAW	Warning Marks	5	20 sec	2	-	Phosgene-A	D5085761	10
Phosphine	PH3	Thick	MSA / KWIK-DRAW	0,1 – 3,0	10	25 sec	2	-	PH3-0,05	D5085829	10
Phosphine	PH3	Thick	MSA / KWIK-DRAW	0,05 – 1,5	20	25 sec	2	-	PH3-0,05	D5085829	10
Phosphine	PH3	Thick	MSA / KWIK-DRAW	0,1 – 10	10	20 sec	3	-	PH3-0,1	D5085830	10
Phosphine	PH3	Thick	MSA / KWIK-DRAW	5 – 2000	1	20 sec	3	-	PH3-50	D5085831	10
Phosphine	PH3	Thin	UNIPHOS	0.1 –10	1	2 min	2	-	SPH – 1	UNI-CF000125	10
Phosphine	PH3	Thin	UNIPHOS	0.2 – 20	½	2 min	2	-	SPH – 1	UNI-CF000125	10
Phosphine	PH3	Thin	UNIPHOS	2.5 – 50	2	1,5 min	2	-	SPH – 3	UNI-CF000126	10
Phosphine	PH3	Thin	UNIPHOS	5 –100	1	1,5 min	2	-	SPH – 3	UNI-CF000126	10
Phosphine	PH3	Thin	UNIPHOS	10 – 200	½	1,5 min	2	-	SPH – 3	UNI-CF000126	10
Phosphine	PH3	Thin	UNIPHOS	25 – 500	2	1,5 min	2	-	SPH – 4	UNI-CF000127	10
Phosphine	PH3	Thin	UNIPHOS	50 – 1000	1	1,5 min	2	-	SPH – 4	UNI-CF000127	10
Phosphine	PH3	Thin	UNIPHOS	100 – 2000	½	1,5 min	2	-	SPH – 4	UNI-CF000127	10
Phosphine	PH3	Thin	UNIPHOS	75 – 1500	1	2 min	2	-	SPH – 5	UNI-CF000128	10

Phosphine	PH3	Thin	UNIPHOS	150 – 3000	½	2 min	2	–	SPH – 5	UNI-CF000128	10
Phosphine	PH3	Thin	UNIPHOS	150 – 4000	1	2 min	2	–	SPH – 6M	UNI-CF000738	10
Phosphine	PH3	Thin	UNIPHOS	300 – 8000	½	2 min	2	–	SPH – 6M	UNI-CF000738	10
Phosphine	PH3	Thin	UNIPHOS	0.05 – 2.5	2	2 min	2	–	SPH – 1L	UNI-CF000123	10
Phosphine	PH3	Thin	UNIPHOS	0.1 – 5	1	2 min	2	–	SPH – 1L	UNI-CF000123	10
Phosphine	PH3	Thin	UNIPHOS	0.3 – 5	3	1,5 min	2	–	SPH – 1M	UNI-CF000124	10
Phosphine	PH3	Thin	UNIPHOS	0.05 – 5	2	1,5 min	2	–	SPH – 1	UNI-CF000125	10
Phosphoric Acid Esters		Thick	MSA / KWIK-DRAW	>0,01 mg/m3	10	5 sec	2	–	Phosph. Acid Esters	D5086880	10
Propane	C3H8	Thick	MSA / KWIK-DRAW	200 – 4000	5	20 sec	2	–	Propane-200	D5086831	10
Acrolein	C3H4O	Thick	MSA / KWIK-DRAW	0,1 – 5	40	20 sec	2	–	Acrolein 0,1	10017882	10
Acrolein	C3H4O	Thick	MSA / KWIK-DRAW	0,2 – 10	20	20 sec	2	–	Acrolein 0,1	10017882	10
Propyl Alcohol, iso (Isopropanol)		Thick	MSA / KWIK-DRAW	200 – 5000	10	15 sec	2	–	Ethanol-100	D5086818	10
Propyl Alcohol, iso		Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Propyl Alcohol, n (Isopropanol)		Thick	MSA / KWIK-DRAW	100 – 3000	10	15 sec	2	–	Ethanol-100	D5086818	10
Propyl Alcohol, n		Thick	MSA / KWIK-DRAW	Warning Marks	15 sec	20 sec	2	–	Alcohols-A	D5085773	10
Propyl Amine, iso		Thick	MSA / KWIK-DRAW	5 – 30	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Propyl Amine, n		Thick	MSA / KWIK-DRAW	2 – 28	2	20 sec	2	–	Triethyl Amine-5	D5086816	10
Propyl Mercaptan, iso		Thick	MSA / KWIK-DRAW	0,5 – 5,5	15	30 sec	2	–	Ethyl Mercaptan-0,5	D5086815	10
Propyl Mercaptan, n		Thick	MSA / KWIK-DRAW	0,7 – 8	15	30 sec	2	–	Ethyl Mercaptan-0,5	D5086815	10
Propylene	C3H6	Thick	MSA / KWIK-DRAW	20 – 5000	10	20 sec	2	–	Ethylene-50	D5086833	10

Propylene	C3H6	Thick	MSA / KWIK-DRAW	Warning Marks	2	20 sec	2	-	Gasoline-A	D5085769	10
Prussic Acid (see Hydrogen Cyanide or CK, AC, DP, CG)	-	Thick	MSA / KWIK-DRAW	-	-	-	-	-	-	-	-
Pyridine		Thin	UNIPHOS	1 - 14	1	1,5 min	2	-	SPY - 2M	UNI-CF000766	10
Qualitest		Thick	MSA / KWIK-DRAW	Qualitative	1 to 10	10 sec	3	-	QL	D5085810	10
Scentinel E		Thick	MSA / KWIK-DRAW	0,8 - 7,5	10	25 sec	2	-	Ethyl Mercaptan-0,5	D5086815	10
Scentinel E		Thick	MSA / KWIK-DRAW	1,6 - 16,7	5	25 sec	2	-	Ethyl Mercaptan-0,5	D5086815	10
Stoddard Solvent		Thin	UNIPHOS	50 - 8000 mg/m3	1	1 min	1	-	SSS - 5M	UNI-CF000129	10
Styrene	C8H8	Thick	MSA / KWIK-DRAW	10 - 300	10	10 sec	2	-	Styrene-10	D5086819	10
Styrene	C8H8	Thin	Kitagawa	1 - 50	4		3	-	158SB	158SB	5
Styrene	C8H8	Thin	Kitagawa	2 - 100	2		3	-	158SB	158SB	5
Styrene	C6H5CH:CH 2	Thin	UNIPHOS	20 - 250	1	1 min	1	-	SST - 4L	UNI-CF000787	10
Sulfur Hexafluoride	SF6	Thick	MSA / KWIK-DRAW	0,5 - 15					SF6	D5085838	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.25 - 5	4	1,5 min	1	-	SSD -1	UNI-CF000130	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.5 - 10	2	1,5 min	1	-	SSD -1	UNI-CF000130	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	1 - 20	1	1,5 min	1	-	SSD -1	UNI-CF000130	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.5 - 12.5	4	1,5 min	2	-	SSD -2M	UNI-CF000131	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	1 - 25	2	1,5 min	2	-	SSD -2M	UNI-CF000131	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	2 - 50	1	1,5 min	2	-	SSD -2M	UNI-CF000131	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	2.5 - 50	2	2 min	2	-	SSD - 3	UNI-CF000132	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	5 -100	1	2 min	2	-	SSD - 3	UNI-CF000132	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	10 - 200	½	2 min	2	-	SSD - 3	UNI-CF000132	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	10 - 150	2	1,5 min	2	-	SSD - 4M	UNI-CF000133	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	20 -300	1	1,5 min	2	-	SSD - 4M	UNI-CF000133	10

Sulfur Dioxide	SO2	Thin	UNIPHOS	40 – 600	½	1,5 min	2	–	SSD – 4M	UNI-CF000133	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	200 – 3000	1	1,5 min	2	–	SSD– 5	UNI-CF000135	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	250 – 4000	2	1,5 min	2	–	SSD– 6M	UNI-CF000134	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	500 – 8000	1	1,5 min	2	–	SSD– 6M	UNI-CF000134	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.1 – 1.6%	½	1,5 min	2	–	SSD– 6M	UNI-CF000134	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.05 – 1.5%	2	1,5 min	2	–	SSD– 7M	UNI-CF000136	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.1 – 3 %	1	1,5 min	2	–	SSD– 7M	UNI-CF000136	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.2 – 6%	½	1,5 min	2	–	SSD– 7M	UNI-CF000136	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.125 – 2,5%	2	1,5 min	2	–	SSD– 7	UNI-CF000137	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.25 – 5%	1	1,5 min	2	–	SSD– 7	UNI-CF000137	10
Sulfur Dioxide	SO2	Thin	UNIPHOS	0.5 – 10%	½	1,5 min	2	–	SSD– 7	UNI-CF000137	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	1 – 25	3	25 sec	2	–	SO2–1	D5085803	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	0,5 – 8	10	25 sec	2	–	SO2–1	D5085803	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	40 – 200	1	25 sec	2	–	SO2–5	D5085813	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	5 – 50	3	25 sec	2	–	SO2–5	D5085813	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	100 – 500	5	20 sec	2	–	SO2–100	D5085825	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	500 – 4000	1	20 sec	2	–	SO2–100	D5085825	10
Sulfur Dioxide	SO2	Thick	MSA / KWIK–DRAW	Warning Marks	n/a	n/a	2	–	SO2–A	D5085763	10
Sulfuric Acid	H2SO4	Thin	UNIPHOS	0.5 – 5 mg/m3	5	3 min	1	–	SSA – 1L	UNI-CF000700	10
Sulfuryl Fluoride	SO2F2	Thick	Dräger	1 – 5				–	8103471	8103471	10
Tetrabromoethane	C2H2Br4	Thick	MSA / KWIK–DRAW	10 – 500	5	30 sec	2	–	Per–5	D5085865	10
Tetrabromoethane	C2H2Br4	Thick	MSA / KWIK–DRAW	5 – 200	10	30 sec	2	–	Per–5	D5085865	10

Tetrabromoethane	C2H2Br4	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	-	CKW-A	D5085771	10
Tetrabromoethane, 1,1,2,2	C2H2Br4	Thick	MSA / KWIK-DRAW	5 – 200	10	20 sec	2	-	Trichloroethan e-5	D5086834	5
Tetrachloroethane, 1,1,2,2	C2H2Br4	Thick	MSA / KWIK-DRAW	50 – 1000	10	20 sec	2	-	Trichloroethan e-5	D5086834	5
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thick	MSA / KWIK-DRAW	10 – 500	5	30 sec	2	-	Per-5	D5085840	10
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thick	MSA / KWIK-DRAW	5 – 200	5	30 sec	2	-	Per-5	D5085840	10
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thick	MSA / KWIK-DRAW	10 – 500	5	30 sec	2	-	Per-5	D5085865	10
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thick	MSA / KWIK-DRAW	5 – 200	5	30 sec	2	-	Per-5	D5085865	10
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thin	UNIPHOS	2.5 – 50	2	1,5 min	1	-	STE -3	UNI-CF000685	5
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thin	UNIPHOS	5 – 100	1	1,5 min	1	-	STE -3	UNI-CF000685	10
Tetrachloroethylene (Perchloroethylene)	C2Cl4	Thin	UNIPHOS	10 – 200	½	1,5 min	1	-	STE -3	UNI-CF000685	10
Tetrahydrofuran (THF)	C4H8O	Thick	MSA / KWIK-DRAW	30 – 980	?	?	2	-	Ethanol-100	D5086818	10
Tetrahydrofuran (THF)	C4H8O	Thin	UNIPHOS	50 – 800	2	3,5 min	1	-	STH -4	UNI-CF000140	10
Tetrahydrothiophene		Thick	MSA / KWIK-DRAW	1 – 10	20	25	2	-	THT-1	D5085866	10
Tetrahydrothiophene		Thick	MSA / KWIK-DRAW	5 – 35	20	25	2	-	THT-1	D5085866	10
Toluene (Methyl Benzene)	C7H8	Thick	MSA / KWIK-DRAW	5 – 1000	5	40 sec	3	-	Tol-5	D5085828	10
Toluene (Methyl Benzene)	C7H8	Thick	MSA / KWIK-DRAW	30 – 750	10	15 sec	2	-	Aromatic HC	D5086811	10

Toluene (Methyl Benzene)	C7H8	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	-	Aromatic-A	D5085770	10
Toluene (Methyl Benzene)	C7H8	Thin	UNIPHOS	1 – 25	4	1 min	1	-	STO -2	UNI-CF000141	10
Toluene (Methyl Benzene)	C7H8	Thin	UNIPHOS	2 – 50	2	1 min	1	-	STO -2	UNI-CF000141	10
Toluene (Methyl Benzene)	C7H8	Thin	UNIPHOS	4 – 100	1	1 min	1	-	STO -2	UNI-CF000141	10
Toluene (Methyl Benzene)	C7H8	Thin	UNIPHOS	10 – 300	1	1,5 min	2	-	STO -4M	UNI-CF000142	10
Toluene Diisocyanate	C9H6N2O2	Thick	Dräger	0,02 - 0,2					0.02/A	6724501	9
Tri Ethyl Amine		Thin	UNIPHOS	2.15 – 43	1	1 min	1	-	SMA - 3	UNI-CF000668	10
Tri Methyl Amine		Thin	UNIPHOS	1.7 – 43	1	1 min	1	-	SMA - 3	UNI-CF000668	10
Tribromomethane (Bromoform)	CHBr3	Thick	MSA / KWIK-DRAW	7 – 200	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Tribromomethane, 1,1,1	CHBr3	Thick	MSA / KWIK-DRAW	5 – 1500	?	20 sec	2	-	Trichloroethan e-5	D5086834	10
Trichloroethane, 1,1,1	CHBr3	Thick	MSA / KWIK-DRAW	20 – 1500	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Trichloroethane, 1,1,2	CHBr3	Thick	MSA / KWIK-DRAW	10 – 170	10	20 sec	2	-	Trichloroethan e-5	D5086834	10
Trichloroethylene	C2HCl3	Thick	MSA / KWIK-DRAW	20 – 250	1	25 sec	2	-	Tri-5	D5085842	10
Trichloroethylene	C2HCl3	Thick	MSA / KWIK-DRAW	5 – 60	3	25 sec	2	-	Tri-5	D5085842	10
Trichloroethylene	C2HCl3	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	-	CKW-A	D5085771	10
Trichloroethylene	C2HCl3	Thin	UNIPHOS	0.5 – 8	4	3 min	1	-	SCE -2M	UNI-CF000671	5
Trichloroethylene	C2HCl3	Thin	UNIPHOS	1 – 16	2	3 min	1	-	SCE -2M	UNI-CF000671	10
Trichloroethylene	C2HCl3	Thin	UNIPHOS	2 – 32	½	3 min	1	-	SCE -2M	UNI-CF000671	10
Trichloroethylene	C2HCl3	Thin	UNIPHOS	20 – 250	1	1,5 min	1	-	SCE -4L	UNI-CF000143	5
Trichloroethylene	C2HCl3	Thin	UNIPHOS	0.05 – 1 %	1	3 min	1	-	SCE - 6	UNI-CF000144	5
Trichloromethane (Chloroform)	CHCl3	Thick	MSA / KWIK-DRAW	8 – 100	10	20 sec	2	-	Trichloroethan e-5	D5086834	10



Trichloropropane, 1,2,3		Thick	MSA / KWIK-DRAW	10 – 1200	10	20 sec	2	–	Trichloroethane-5	D5086834	10
Trimethyl Amine		Thick	MSA / KWIK-DRAW	5 – 30	1	20 sec	2	–	Triethyl Amine-5	D5086816	10
Trimethyl Pentane, 2,2,4		Thick	MSA / KWIK-DRAW	100 – 3000	2	20 sec	2	–	Hexane-20	D5086832	10
UDMH		Thin	UNIPHOS	0.1 – 2	5	1 min	2	H	SHY –1L	UNI-CF000070	10
Vinyl Chloride	C2H3Cl	Thick	MSA / KWIK-DRAW	5 – 70	2	25 sec	2	–	VC-1	D5085837	10
Vinyl Chloride	C2H3Cl	Thick	MSA / KWIK-DRAW	1 – 15	10	25 sec	2	–	VC-1	D5085837	10
Vinyl Chloride	C2H3Cl	Thick	MSA / KWIK-DRAW	Warning Marks	n/a	n/a	2	–	CKW-A	D5085771	10
Vinyl Chloride	C2H3Cl	Thin	UNIPHOS	1 – 20	2	2 min	1	–	SVC -2M	UNI-CF000650	5
Vinyl Chloride	C2H3Cl	Thin	UNIPHOS	0.05–1%	2	1 min	1	–	SVC –6	UNI-CF000691	5
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	5 – 70 mg/m3	10 liter	10 min	2	–	H2O-HP (mg/m3)	D5085849	10
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	20 – 160 mg/m3	5 liter	5 min	2	–	H2O-HP (mg/m3)	D5085849	10
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	10 – 80	10 liter	10 min	2	–	H2O-HP (ppm)	D5085851	10
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	30 – 200	5 liter	5 min	2	–	H2O-HP (ppm)	D5085851	10
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	100 – 1000	n/a	n/a	2	–	H2O-MP	D5086851	10
Water Vapour	H2O	Thick	MSA / KWIK-DRAW	10 – 100 %	7	20	2	–	H2O (r.h%)	D5086849	10
Water Vapour	H2O	Thin	UNIPHOS	0.016 – 0.08 mg/l	4	1,5 min	1	–	SWA –4L	UNI-CF000712	10
Water Vapour	H2O	Thin	UNIPHOS	0.032 – 0.16 mg/l	2	1,5 min	1	–	SWA –4L	UNI-CF000712	10
Water Vapour	H2O	Thin	UNIPHOS	0.064 – 0.32 mg/l	1	1,5 min	1	–	SWA –4L	UNI-CF000712	10

Water Vapour	H2O	Thin	UNIPHOS	0.048 – 0.32 mg/l	2	1,5 min	1	–	SWA –4	UNI-CF000715	10
Water Vapour	H2O	Thin	UNIPHOS	0.096 – 0.64 mg/l	1	1,5 min	1	–	SWA –4	UNI-CF000715	10
Water Vapour	H2O	Thin	UNIPHOS	0.192 – 1.28 mg/l	½	1,5 min	1	–	SWA –4	UNI-CF000715	10
Water Vapour	H2O	Thin	UNIPHOS	0.1 – 2 mg/l	1	1 min	1	–	SWA –5	UNI-CF000145	10
Water Vapour	H2O	Thin	UNIPHOS	1 – 18 mg/l	1	1 min	1	–	SWA – 7M	UNI-CF000146	10
Water Vapour	H2O	Thin	UNIPHOS	1 – 30 mg/l	1	1 min	1	–	SWA –7	UNI-CF000147	10
Xylene	C8H10	Thin	UNIPHOS	25 – 1000	1	2,5 min	2	–	SXY –4	UNI-CF000148	10
Xylene	C8H10	Thin	UNIPHOS	50 – 2000	½	2,5 min	2	–	SXY –4	UNI-CF000148	10
Xylene	C8H10	Thick	MSA / KWIK–DRAW	50 – 630	10	15 sec	2	–	Aromatic HC	D5086811	10
Xylene, 1,2 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	5 – 2500	10	40 sec	3	–	Tol–5	D5085828	10
Xylene, 1,2 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	50 – 630	10	15 sec	2	–	Aromatic HC	D5086811	10
Xylene, 1,2 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	Warning Marks	n/a	n/a	2	–	Aromatic–A	D5085770	10
Xylene, 1,3 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	5 – 2500	10	40 sec	3	–	Tol–5	D5085828	10
Xylene, 1,3 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	50 – 630	10	15 sec	2	–	Aromatic HC	D5086811	10
Xylene, 1,3 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	Warning Marks	n/a	n/a	2	–	Aromatic–A	D5085770	10
Xylene, 1,4 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	5 – 1200	10	40 sec	3	–	Tol–5	D5085828	10
Xylene, 1,4 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	50 – 630	10	15 sec	2	–	Aromatic HC	D5086811	10
Xylene, 1,4 (Methyl Toluene)	C24H30	Thick	MSA / KWIK–DRAW	Warning Marks	n/a	n/a	2	–	Aromatic–A	D5085770	10

## Important information

**Tubes Storage:** For a longer period of time, tubes should always be stored at a temperature below

**Warranty:** The ASP-40 Air Sampling Pump will be provided with a 5 year warranty.

**Payment:** Payment shall be done within 30 days netto from day of order.

**General Conditions of Delivery:** The General Conditions of Delivery issued by FHI, Federation of

**Batch No.:** From each dispatched package of gas detection tubes, we will hold one package per

**Discarding Tubes:** To protect and keep our environment clean of chemical waste, gas detection

