



# SPECIFIC MEDICAL TESTS OR EXAMINATIONS PUBLISHED IN THE LITERATURE FOR OSHA-REGULATED SUBSTANCES\*

\*NOTES: (1) The efficacy of these medical tests has not been evaluated by NIOSH. (2) NIOSH references include diagnostic, screening, and other tests. (3) Revised (2004) OSHA mandated medical tests (OSHA 6(b) (5) standards) are provided in RED and listed separately. (4) Only OSHA-regulated substances (29 CFR 1910.1000, Table Z-1—Air Contaminants) with published medical tests are included.

NAME OF SUBSTANCE	CAS NUMBER	SPECIFIC MEDICAL TESTS OR EXAMINATIONS (REFERENCES IN SUPERSCRIPIT)	NAME OF SUBSTANCE	CAS NUMBER	SPECIFIC MEDICAL TESTS OR EXAMINATIONS (REFERENCES IN SUPERSCRIPIT)	NAME OF SUBSTANCE	CAS NUMBER	SPECIFIC MEDICAL TESTS OR EXAMINATIONS (REFERENCES IN SUPERSCRIPIT)
Acetaldehyde	00075-07-0	BL3 EA3A4 U3	Ethyl alcohol (Ethanol)	00064-17-5	BL3.9 EA3A4 U(EOS)3	Phosphorus trichloride	07719-12-2	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7
Acetone	00067-64-1	BL3.5 BL(DE)15 EA3-5 EA(DE)15 PFT2 U5 U(DES)15 U(EOS)3.18	Ethyl benzene	01000-41-4	BL(DE)3 EA4.5.11 EA(EWW)15 EA(PNS)15 U5 U(EOS)15.18 U(ESW)11 U(EW)11 U(LH)3	Phthalic anhydride	00085-44-9	CX2.7 PFT(FVC FEV1)7 U5
Acetonitrile	00075-05-8	BL(Lac pH)7 BLC2.3.18 BLP2.3 BLP(Bicarb)7 EA4 U2.3	Ethyl ether (Ether)	00060-29-7	BL3 EA3A4 U3	Picric acid	00088-89-1	LFT2.7 Ua2.7
Acetylaminofluorene, 2-	00053-96-3	IN(RIC Star Preg Cig)1.7 U2	Ethyl mercaptan	00075-08-1	BGA7 Ecg7 EA4 PFT2 SpC7 WBC7	Pindone (2-pivalyl-1,3-indandione)	00083-26-1	BLP(PTT)2.7 CBCT Ua(RBC)7
Acetylene tetraborane	00079-27-6	EA4 LFT2.7	Ethylene chlorhydrin	00107-07-3	EA4 LFT2.7 Ua2.7	Platinum, metal, and compounds	Varies	BL5.9.17 BT9 U9.17
Acrolin	00107-02-9	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Ethylene dichloride	00107-06-2	EA4 LFT2.7 PFT2	Polychlorobiphenyl (42%Chlorine)(PCB)	53469-21-9	Adt3.5 BL3.5.15 BLP3 BLS5.9.17 LFT2.7
Acrylamide	00079-06-1	NCS7.15 Neur7 RBC5	Ethylene glycol dinitrate	00628-96-6	BL3.5.12 BL(DE)5.15 CBCT Ecg7 EA(DE)5 U3.5.12	Polychlorobiphenyl (54%Chlorine)(PCB)	11097-69-1	Adt3.5 BL3.5.15 BLP3 BLS5.9.17 LFT2.7
Acrylonitrile	00107-13-1	CX1.7 FOB1 BL(Lac pH)7 BLC3 BLP3 BLP(Bicarb)7 BLS15 EA4 U5 U(EOS)2.11.15.18 U(EWW)18	Ethylene oxide	00075-21-8	CBC(WBC RBC Hct Hgb)1 BGA7 BL3.5 CBCT CX7 Ecg7 EA3-5 PFT(FVC FEV1)2.7 RBC5 SpC7 WBC7	Portland Cement	65907-15-1	CX2.7 PFT(FVC FEV1)2.7
Aldrin	00309-00-2	BG7 BLP3 CBCT LFT2.7 Rec2 Ua7	Ethylamine	00151-66-4	IN(RIC Star Preg Cig)1 BGA7 CX7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Propiolactone, beta-	00057-57-8	IN(RIC Star Preg Cig)1.7 PFT2
Allyl chloride	00107-05-1	CBCT CX2.7 EA4 LFT2.7 PFT(FVC FEV1)2.7 Ua2	Ferrovandium dust	12804-58-9	CX2.7 PFT2	Propyl nitrate, n-	00627-13-4	BL(MHgb)2.8.11.16 CBCT.7 Ua7
Aluminum metal/powder	07429-90-5	BL3.5.9.14 CX7 Rgd7.14 SpC7 TBS7 U3.5.9.17	Fluine, inorganic	16984-48-9	BLP3.12 CX2.7 PFT(FVC FEV1)2.7 PXR2.7 U2.4.9.12 U(EOS)3.11.18 U(EWW)15.18 U(PNS)15 U(PPS)5.7.17 U(PTS)11 Ua2	Pyridine	00110-86-1	EA4 LFT2 Ua2
Aminodiphenyl, 4-	00092-67-1	IN(RIC Star Preg Cig)1.7 Cys7 U2 Ua7	Fluorine	07782-41-4	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7	Quinone	00106-61-4	CX2.7 PFT2
Ammonia	07664-41-7	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Formaldehyde	00302-01-2	CX7 PFT(FVC FEV1)2.7	Selenium & compounds, except SeFe6	Varies	BH3 BL5.9.13 BLP15 BLS5 LFT2 U3.5.7.9.15 U(24H)13 Ua2 WBC7
Aniline	00062-53-3	BL5 BL(COHB)4 BL(Hgb)7 BL(MHgb)2-5.7.8.11.16 BL(MHgb EOS)15 CBCT RBC5 U3-6.12 U(EOS)2.11.15.18 U(EWW)18 Ua7 Ua2	Formaldehyde	00302-01-2	CX7 PFT(FVC FEV1)2.7	Selenium hexafluoride (SeF6)	07783-79-1	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 Ua2 WBC7
Anisidine (o-p-isomers)	Varies	U5 U7 WBC18	Furfuryl alcohol	00098-01-1	U(EOS)3	Silica, amorphous, diatomaceous earth	61790-53-2	CX2.7 PFT(FVC FEV1)2.7
Antimony and compounds	Varies	CX1.7 Nas1 Skn1 BH4.5.14 BL5 CBCT NCS14 PFT(FVC FEV1)2.7 U4.5.7.9.12-14 U(EWW)11.15.16.18 U(PPS)3	Graphite, natural	07782-42-5	CX2.7 PFT(FVC FEV1)2.7	Silica, crystalline cristobalite	14464-46-1	CX2.7 PFT(FVC FEV1)2.7 Rgd7 SpC7 TBS7
Arsenic, inorganic and compounds	Varies	BLP(Hgb)7.16 CBCT LFT PFT2 Rec16 U(Hgb)7.16 U5 U7 WBC18	Hexachloronaphthalene (Halowax 1014)	01335-87-1	LFT2.7	Silicates - Talc (without asbestos)	14807-96-6	CX2.7 PFT(FVC FEV1)2.7 Rgd7 SpC7 TBS7
Arsine	07784-42-1	CX1.2.7 PFT(FVC FEV1)1.2.7 Rgd7 SpC7 TBS7	Hexane, n-	00110-84-3	BL3 BL(DE)5 EA3-4 EA(DE)5.15 Neur7 U3.5.10 U(EOS)3.15.18 U(ESW)11 U(EWW)5.18	Silver, metal and compounds	Varies	BL3.9.17 BLS5 BT9 Pgm2 U5.9.17
Asbestos	Varies	BLP(Hgb)7.16 CBCT LFT PFT2 Rec16 U(Hgb)7.16 U5 U7 WBC18	Hydrogen chloride (Hydrochloric acid)	00302-01-2	CX7 PFT(FVC FEV1)2.7	Sodium fluoroacetate	00062-74-8	Ecg2.7 Ua2.7
Azinhoph-methyl (Guthion®)	00086-50-0	BL5.9 CH(BLS RBC)2 CH(RBC)7.11	Hydrogen cyanide (Hydrocyanic acid)	00074-90-8	BL(Lac pH)7 BL(COHB)4 BLP(Bicarb)7 Ecg402 EA4	Sodium hydroxide	01310-73-2	CX2.7 PFT2
Barium and compounds	Varies	BL5.9 CX2.7 Ecg2 PFT(FVC FEV1)2.7 U5.9.17	Hydrogen fluoride (Hydrofluoric acid)	07664-39-8	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 PXR2.7 SpC7 U2.7 U(PPS)7 Ua2 WBC7	Sodium iodide	07803-52-3	BLP(Hgb)7 CBCT.7 LFT2.7 RBC(Hem)2 U(Hgb)7 Ua2.7 WBC7
Benmoly	17804-35-2	U5	Hydrogen sulfide	07783-06-4	BL3 BL(COHB)4 BLP3 CX2.7 PFT(FVC FEV1)2.7	Stoddard Cement	00055-41-3	CX2.7 PFT(FVC FEV1)2.7
Benzenes	00071-43-2	CBC(Lauk Thrm Hct Hgb Ery)1.2 PFT1 BL3.5.12 BL(PNS)15 CBCT EA3-5.12 EA(EWW)18 EA(PNS)15 EA(PTS)18 U3-5.9.10.12 U(DES)5 U(EOS)11.15.18 U(EWW)18 U(PPS)17 WBC7	Hydroquinone	00123-31-9	OP7 PFT2	Strychnine	00057-24-9	Cnv2.6
Benzenidine	00092-87-5	IN(RIC Star Preg Cig)1.7 Cys7 PFT2 U2.3.7 Ua7 Ua(Cyt)Hm12	Iron oxide fume	01309-37-1	BL9.17 BT9 CX2.7 PFT(FVC FEV1)2.7 U9.17	Sulfur	00110-42-5	BL5 BL(EOS)11.15.18 BL(EWW)18 BL(PNS)15 BL(PTS)18 EA4.5.9.12 EA(DE)15 EA(PNS)15 Neur7 U5.7.9.10.12 U(EOS)3.11.15.18 U(EWW)18 U(PTS)18 U(16H)5
Benzyl chloride	00100-44-7	CX7 EA4 PFT2	Isophorone	00078-59-1	CX2.7 PFT2	Sulfur dioxide	07446-09-5	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7
Beryllium and compounds	Varies	BL5.9 BT9 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 U3.5 WBC7 WBC(LTT)2	Isopropyl alcohol (Isopropanol)	00067-63-0	BL3 EA3-5 U3.5	Sulfur monochloride	10025-67-9	CX2.7 PFT2
Bis(chloromethyl)ether	00542-88-1	IN(RIC Star Preg Cig)1.7 PFT2 SpC15	Isopropyl glycidyl ether (IGE)	04016-14-2	PFT2	Sulfur pentasulfide	05714-22-7	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7
Boron trifluoride	07637-07-2	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 U(PPS)2 WBC7	Lead, inorganic	07439-92-1	Varia7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7	Sulfuric acid	07664-93-9	CX2.7 PFT(FVC FEV1)2.7
Bromine	07726-95-6	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Lead, inorganic	07439-92-1	BL(BLL Hgb Hct ZPP BUN Scr)1 BLP1.7 Ua(Micr)1 BL3-5.7.9.11.13.15.17 BL2.7.12.14.16.18.19 BT9 CBCT.7 NCS18 Neur7 RBC5 RBC(ZPP)2.5.12 U3-5.9.12-17 U(EOS)17 Ua(24H)7 ZPP2.3.5.9.12.13	Sulfuric acid	07664-93-9	CX2.7 PFT(FVC FEV1)2.7
Butadiene, 1,3-	00106-99-0	CBC1 EA4 RBC5 U5	Lindane	00058-89-9	BL3.5.7.12 BLS15 CBCT.7 U4	Sulfuric acid	07664-93-9	CX2.7 PFT(FVC FEV1)2.7
Butoxyethanol, 2-	00111-76-2	BL5.9.12.17 BT9 CX2.7 RBC(Frg)2 WBC7	Lithium hydride	07590-67-9	BL3.5.7.12 BLS15 CBCT.7 U4	Tellurium hexafluoride (TEFP)	07783-80-4	CX7 PFT(FVC FEV1)2.7
Butyl alcohol, n-	00071-36-3	BL3 EA4	Magnesium oxide fume	01309-48-4	BL7	Tetraethyl pyrophosphate (TEPP)	00107-46-3	BL5.9 CH(BLS RBC)2 CH(RBC)7.11
Butyl cholate, tert-	01189-85-1	CX2 U2	Malathion	00121-75-5	BL5.9 CH(BL)3.10 CH(BLS RBC)2 CH(RBC)7.11 CX2.7 LFT2 PFT2 U3	Tetraethyloethane, 1,1,2,2-	00079-34-5	BUN7 LFT2.7 Ua2.7
Butyl glycidyl ether, -BGE	02426-08-6	EA4 PFT2	Maleic anhydride	00108-31-6	BGA7 Ecg7 SpC7 U5 WBC7	Tetraethyloethane, 1,1,2,2-	00079-34-5	BUN7 LFT2.7 Ua2.7
Butyl mercaptan, n-	00109-79-5	BGA7 Ecg7 EA4 PFT2 SpC7 WBC7	Manganese and compounds	Varies	BL4.5.9.13.17 BT9 CBCT CX2.7 PFT2 U2.3.5.9.13.17 Ua2	Thallium and compounds	Varies	BL3.5.9.17 BT9 NCS15 U3.4.5.7.16 Ua2.7
Butyltoluene, p-tert-	00098-51-1	CBC2 Ecg2 EA4	Mercury, inorganic and compounds	Varies	BL3.5.9.12.16 BL(EOS)15 BL(EWW)18 BT9 BUN7 NCS14.16 Neur7 TFT7	Tin, inorganic compounds (exc oxide)	Varies	Varies
Cadmium dust and fume	Varies	BL3.5.9.12.17 BT9 CX2.7 PFT2 RBC5 U4.5.11-13.17 U(EOS)3.15.18 Ua7 Ua(Cyt)2	Mercury, inorganic and compounds	Varies	BL3.5.9.12.16 BL(EOS)15 BL(EWW)18 BT9 BUN7 NCS14.16 Neur7 TFT7	Tin, organic compounds	Varies	Varies
Camphor, synthetic	00076-22-2	BL(BUN Ca CO2 Glu)7 BLP3 U3	Methyl cellosolve	00109-86-1	CBC2.7 U(EOS)3	Toluene	00108-88-3	CBCT(Hem)2 Ecg402.15 Glau2 KFT15 LFT2.15 U3.15 Ua2
Carbaryl (Sevin®)	00063-25-0	BL(EOS)15 BLS5.9 CH(PPS)2.3 CH(RBC) PPS7 U3-5.7 U(EOS)15 Ua2	Methyl chloroform	00067-56-4	BL3.5.7.9.12.16 Ua2.7	Toluene	00108-88-3	CBCT(Hem)2 Ecg402.15 Glau2 KFT15 LFT2.15 U3.15 Ua2
Carbon black	01333-86-4	PFT2	Methyl ethyl ketone (MEK)	00110-43-0	PFT2	Toluene, 2,4-diisocyanate (TDI)	00584-84-9	BGA7 BLP3 CX2.7 Ecg7 PFT(FVC FEV1)7 PFT(PPS)2 SpC7 U3.5 WBC7
Carbon disulfide	00075-15-0	BUN7 Ecg2.7 EA4 LFT2.7 Oph2.7 U5 U(Sed)7 U(EOS)11.15.18 U(ESW)5 U(EWW)18 U(PPS)3 Ua2.7	Methyl hydrazine	00074-83-9	BL5.15.16 BL3.5.5 CX2.7 EA4 PFT(FVC FEV1)2.7 U3.5	Toluidine, o-	00095-53-4	BL(MHgb)2.5.7.8.11 CBCT RBC5 U5 U(Bl)7 Ua2
Carbon monoxide	00630-08-0	BL6 BL(COHB)2-5.7.8.12 BL(COHB EOS)11.18 BL(COHB EWW)18 CBCT EA3-5.7 EA(EOS)11.18 EA(EWW)18	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichloroethane, 1,1,2-	00079-01-6	EA4
Carbon tetrachloride	00056-23-5	BL3.5 EA3-5 KFT7 LFT2.7 U5 Ua2.7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichloroethylene	00079-01-6	BL3.5.12 BL(EOS)15.18 BL(ESW)11 BL(EWW)15.15.18 EA4.7.11.12 EA(EWW)15 EA(PNS)3.5 EA(16H)5 LFT2 PFT2 U5.12 U(EOS)15.18 U(ESW)11 U(EWW)11.15.18 U(PNS)3
Chlordane	00057-74-9	BL15 BL(BUN Ca CO2 Glu)7 BLP3 BLS9 BT9 Ua2.7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichlorofluoromethane	00075-69-4	U5
Chlorinated diphenyl oxide	65720-99-5	LFT2	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichloronaphthalene	01321-65-9	LFT2.7
Chlorine	07782-50-4	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichlorophenoxyacetic acid (2,4,5-T)	00093-76-5	BL3 U3 U(24H)12
Chlorine dioxide	10049-04-4	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trichloropropane, 1,2,3-	00096-18-4	EA4
Chlorine trifluoride	07790-91-2	BGA7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Trinitrotoluene, 2,4,6- (TNT)	00118-96-7	CBCT CB(CAa)2 LFT2.7 U5 Ua2
Chlorobenzene	00108-90-7	BL3 U5 U(EOS)3.18 U(EWW)18	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Uranium and compounds	07440-61-1	BL5 CBCT.7 CX2.7 U2.3.5.7.9 Ua2.7
Chloroform (Trichloromethane)	00097-66-3	BL3.5 EA3-5 LFT2.7 U5 Ua2.7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Vanadium fume (pentoxide)	01314-62-1	BGA7 BLS1.7 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 U3.5.7.13.15 U(EOS)18 U(EWW)18 WBC7
Chloromethyl methyl ether	00107-30-2	IN(RIC Star Preg Cig)1.7 CX7 PFT2 SpC15	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Vinyl chloride	00075-01-4	BLS(APH BR GGT SGPT)1 APH9 BLS(LDH)7 CX7 EA3-5 LFT(APH BR GGT SGOT SGPT)7 LFT15 PFT(FVC FEV1)2.7 RBC5 U3.5.15 Ua(Alb Bl)7 U5 Ua7
Chloropicrin	00076-06-2	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Warfarin	00081-81-2	BLP3 BL(Hgb)7 BLP(PTT)7.12 CBCT U(Bl)7 Ua(RBC)7.7 U(EW)10.11.15.18 U(LH)15 U(16H)5 Ua2.7
Chlorophene, beta-	00126-99-8	CX2.7 PFT2	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Xylidine	01300-73-8	BL(MHgb)2.7.8.11 CBCT.7
Chromic acid and chromates	Varies	BGA7 CX2.7 Ecg7 LFT2.7 PFT2.7 SpC7 U7 Ua2.7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Zinc chloride fume	07646-85-7	BGA7 BL9.17 BT9 CX2.7 Ecg7 PFT(FVC FEV1)2.7 SpC7 U2.3.7.9 WBC7
Chromium, metal and compounds	Varies	BL3.9.12.17 BT9 CX2.7 PFT2 RBC5 U4.5.11-13.17 U(EOS)3.15.18 U(ESW)5.11 U(EWW)18 U(PPS)5	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Zinc oxide fume	01314-13-2	BL9.17 BT9 CX2.7 PFT2 U2.7.9 WBC7
Coal dust	68131-74-8	CX7 PFT(FVC FEV1)7 Rgd7 SpC7 TBS7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3	Zirconium & compounds, except ZrCl4	Varies	BL9.17 BT9 (Gras)2
Coal tar pitch volatiles	65996-93-2	CBCT CX2.7 PFT(FVC FEV1)2.7 PpT2 SpC2.7 Ua2 Ua(Cyt Hmt)2	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cobalt metal, dust, and fume	07440-48-4	BL4.5.9.11.13.17 BL(EOS)18 BL(ESW)11 BL(EWW)18 BL(PNS)15 BL(PTS)18 EA4.5.9.10.12 EA(16H)5 PFT(FVC FEV1)2.7 U5.9.13 U(EOS)15 U(EWW)11 U(EW)11	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Coke oven emissions	—	CX1.7 PFT(FVC FEV1)1.7 Skn1.7 U(Cyt)1.7 Ua(Glu Alb Hmt)1.7 Cys7 SpC7 Ua7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Copper dust and mist	07440-50-8	BL4.9.17 BLS5.9 BT9 U3.5.7.9.17 U(24H)3	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cotton dust	—	PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cresol, p-	00106-44-5	LFT2 PFT2 U9 U(PPS)3.17	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cumene	00098-82-8	BL3 EA3 U(24H)3 U5	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cyanide	00057-12-5	BL3 BL(Lac pH)7.16 BLC3.7.16 BLP3.5 BLP(Bicarb)7 CX2.7 PFT2 U3.5.15	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cyclohexane	00110-82-7	BL3 BL(DE)15 EA3-4 EA(DE)15 U3.5.10 U(EOS)3 U(LH)15	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Cyclohexanone	00108-94-1	EA4 PFT2 U5 U(EOS)11 U(ESW)11	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Demeton (Systox®)	08065-48-3	CH(BL)10 CH(BL BLP RBC)18 CH(BLS RBC)2 CH(RBC)7.11 U5	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Diacetone alcohol	00123-42-2	EA4 PFT2	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Diazomethane	00334-88-3	BGA7 CX2.7 Ecg7 EA4 PFT(FVC FEV1)2.7 SpC7 WBC7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Dibromo-3-chloropropane, 1,2-(DBCP)	00096-12-8	BL5(FSH LH TE)1 GUT(Test Sct)1 BLS(FSH LH SMA-12 Test)7 CBCT PFT2 Sct7 TFT7 Ua7	Methyl isobutyl ketone (MIBK)	00108-10-1	BL3 EA3.4 U3			
Dichlorobenzene, o-	00095-50-1	U5	Methyl isobutyl					