

GAS-LIB-408 : Fumigation application for GT5000 Terra

14.11.2025

#	Compound name	Formula	CAS number	Range (for standard 50)	Unit
<i>50 standard gases</i>					
1	Water vapor	H ₂ O	7732-18-5	3	vol-%
2	Carbon dioxide	CO ₂	124-38-9	2000	ppm
3	Carbon monoxide	CO	630-08-0	200	ppm
4	Nitrous oxide	N ₂ O	10024-97-2	100	ppm
5	Methane	CH ₄	74-82-8	100	ppm
6	Nitrogen monoxide	NO	10102-43-9	200	ppm
7	Ammonia	NH ₃	7664-41-7	50	ppm
8	Formaldehyde	CH ₂ O	50-00-0	50	ppm
9	Ethylene oxide	C ₂ H ₄ O	75-21-8	50	ppm
10	Benzene	C ₆ H ₆	71-43-2	50	ppm
11	Toluene	C ₇ H ₈	108-88-3	200	ppm
12	Ethyl benzene	C ₈ H ₁₀	100-41-4	100	ppm
13	m-Xylene	C ₈ H ₁₀	108-38-3	200	ppm
14	o-Xylene	C ₈ H ₁₀	95-47-6	200	ppm
15	p-Xylene	C ₈ H ₁₀	106-42-3	200	ppm
16	Methyl bromide	CH ₃ Br	74-83-9	200	ppm
17	1,2-Dichloroethane	C ₂ H ₄ Cl ₂	107-06-2	200	ppm
18	Chloropicrin	CCl ₃ NO ₂	76-06-2	20	ppm
19	Styrene	C ₈ H ₈	100-42-5	200	ppm
20	Phosphine	PH ₃	7803-51-2	50	ppm
21	Sulfuryl fluoride	SO ₂ F ₂	2699-79-8	50	ppm
22	Hydrogen cyanide	HCN	74-90-8	50	ppm
23	Carbon disulfide	CS ₂	75-15-0	200	ppm
24	Acetone	C ₃ H ₆ O	67-64-1	200	ppm
25	Dichloromethane	CH ₂ Cl ₂	75-09-2	200	ppm
26	Ethane	C ₂ H ₆	74-84-0	50	ppm
27	Propane	C ₃ H ₈	74-98-6	50	ppm
28	Butane	C ₄ H ₁₀	106-97-8	50	ppm
29	Hexane	C ₆ H ₁₄	110-54-3	50	ppm
30	Octane	C ₈ H ₁₈	111-65-9	50	ppm
31	Isopentane	C ₅ H ₁₂	78-78-4	50	ppm
32	Ethylene	C ₂ H ₄	74-85-1	50	ppm
33	Propene	C ₃ H ₆	115-07-1	50	ppm
34	Cyclohexane	C ₆ H ₁₂	110-82-7	50	ppm
35	alpha-Pinene	C ₁₀ H ₁₆	80-56-8	50	ppm
36	beta-Pinene	C ₁₀ H ₁₆	127-91-3	50	ppm
37	delta-3-Carene	C ₁₀ H ₁₆	13466-78-9	50	ppm
38	Limonene	C ₁₀ H ₁₆	138-86-3	50	ppm
39	Formic acid	CH ₂ O ₂	64-18-6	50	ppm
40	Acetic acid	C ₂ H ₄ O ₂	64-19-7	50	ppm
41	Methyl acetate	C ₃ H ₆ O ₂	79-20-9	50	ppm

42 Ethyl acetate	$C_4H_8O_2$	141-78-6	50	ppm
43 2-Butoxyethyl acetate	$C_8H_{16}O_3$	112-07-2	50	ppm
44 Dimethoxymethane	$C_3H_8O_2$	109-87-5	50	ppm
45 Acetaldehyde	C_2H_4O	75-07-0	50	ppm
46 Methyl ethyl ketone	C_4H_8O	78-93-3	50	ppm
47 Methanol	CH_4O	67-56-1	200	ppm
48 Ethanol	C_2H_6O	64-17-5	200	ppm
49 Isopropanol	C_3H_8O	67-63-0	50	ppm
50 Ethylene dibromide	$C_2H_4Br_2$	106-93-4	50	ppm
<i>Additional gases available for analysis</i>				
51 Heptane	C_7H_{16}	142-82-5		
52 Isobutane	C_4H_{10}	75-28-5		
53 Pentane	C_5H_{12}	109-66-0		
54 Iso-octane	C_8H_{18}	540-84-1		
55 Butyl acetate	$C_6H_{12}O_2$	123-86-4		
56 Propionic acid	$C_3H_6O_2$	79-09-4		
57 Nonane	C_9H_{20}	111-84-2		
58 Undecane	$C_{11}H_{24}$	1120-21-4		
59 1-Methoxy-2-propyl acetate	$C_6H_{12}O_3$	108-65-6		
60 Isopropyl acetate	$C_5H_{10}O_2$	108-21-4		
61 2-Methoxyethyl acetate	$C_5H_{10}O_3$	110-49-6		
62 1,3-Butadiene	C_4H_6	106-99-0		
63 Decane	$C_{10}H_{22}$	124-18-5		
64 Acetic acid anhydride	$C_4H_6O_3$	108-24-7		
65 Ethyl lactate	$C_5H_{10}O_3$	97-64-3		
66 Menthol	$C_{10}H_{20}O$	1490-04-6		
67 Methyl formate	$C_2H_4O_2$	107-31-3		
68 Isohexane	C_6H_{14}	107-83-5		
69 Propionaldehyde	C_3H_6O	123-38-6		
70 Acrolein	C_3H_4O	107-02-8		
71 Ethyl-3-ethoxypropionate	$C_7H_{14}O_3$	763-69-9		
72 2-Ethoxyethyl acetate	$C_6H_{12}O_3$	111-15-9		
73 Acetylene	C_2H_2	74-86-2		
74 Diethyl ketone	$C_5H_{10}O$	96-22-0		
75 Cyclohexanone	$C_6H_{10}O$	108-94-1		
76 2-Ethylhexylaldehyde	$C_8H_{16}O$	123-05-7		
77 Methyl acrylate	$C_4H_6O_2$	96-33-3		
78 Methyl methacrylate	$C_5H_8O_2$	80-62-6		
79 1-Propanol	C_3H_8O	71-23-8		
80 1-Butanol	$C_4H_{10}O$	71-36-3		
81 2-Butanol	$C_4H_{10}O$	78-92-2		
82 2-Methoxyethanol	$C_3H_8O_2$	109-86-4		
83 Methyl isobutyl ketone	$C_6H_{12}O$	108-10-1		
84 Furfuryl alcohol	$C_5H_6O_2$	98-00-0		
85 Diethyl ether	$C_4H_{10}O$	60-29-7		
86 Methyl tert-butyl ether	$C_5H_{12}O$	1634-04-4		
87 Propanenitrile	C_3H_5N	107-12-0		

88 Isobutanol	$C_4H_{10}O$	78-83-1
89 Methylamine	CH_5N	74-89-5
90 Dimethylamine	C_2H_7N	124-40-3
91 Trimethylamine	C_3H_9N	75-50-3
92 Tetrachloroethylene	C_2Cl_4	127-18-4
93 Triethylamine	$C_6H_{15}N$	121-44-8
94 Trichloroethylene	C_2HCl_3	79-01-6
95 1,1,1-Trichloroethane	$C_2H_3Cl_3$	71-55-6
96 Vinylidene chloride	$C_2H_2Cl_2$	75-35-4
97 Freon 22	$CHClF_2$	75-45-6
98 Chloroform	$CHCl_3$	67-66-3
99 Freon 32	CH_2F_2	75-10-5
100 Freon 134a	$C_2H_2F_4$	811-97-2
101 Freon 143a	CF_3CH_3	420-46-2
102 Freon 124	C_2HClF_4	2837-89-0
103 Freon 23	CHF_3	75-46-7
104 Silicon tetrafluoride	SiF_4	7783-61-1
105 1-Pentanol	$C_5H_{12}O$	71-41-0
106 1,1-Dichloroethane	$C_2H_4Cl_2$	75-34-3
107 Methyl chloride	CH_3Cl	74-87-3
108 Freon 125	C_2HF_5	354-33-6
109 Freon 11	CCl_3F	75-69-4
110 Freon 12	CCl_2F_2	75-71-8
111 Freon 114 B2	$C_2Br_2F_4$	124-73-2
112 Freon 14	CF_4	75-73-0
113 Sulfur hexafluoride	SF_6	2551-62-4
114 Freon 114	$C_2Cl_2F_4$	76-14-2
115 Freon 115	C_2ClF_5	76-15-3
116 Freon 116	C_2F_6	76-16-4
117 Freon 123	$C_2HCl_2F_3$	306-83-2
118 Freon 113	$C_2Cl_3F_3$	76-13-1
119 Freon 142b	$C_2H_3ClF_2$	75-68-3
120 Freon 218	C_3F_8	76-19-7
121 1,2,3-Trimethylbenzene	C_9H_{12}	526-73-8
122 1,2,4-Trimethylbenzene	C_9H_{12}	95-63-6
123 Freon 133a	$C_2H_2ClF_3$	75-88-7
124 2,3-Butanedione	$C_4H_6O_2$	431-03-8
125 2-Acetylfuran	$C_6H_6O_2$	1192-62-7
126 2-Ethyltoluene	C_9H_{12}	611-14-3
127 3-Ethyltoluene	C_9H_{12}	620-14-4
128 1,3,5-Trimethylbenzene	C_9H_{12}	108-67-8
129 Phenol	C_6H_5OH	108-95-2
130 Acrylic acid	$C_3H_4O_2$	79-10-7
131 Furan	C_4H_4O	110-00-9
132 Chloroacetyl chloride	$C_2H_2Cl_2O$	79-04-9
133 4-Ethyltoluene	C_9H_{12}	622-96-8
134 Isoflurane	$C_3H_2ClF_5O$	26675-46-7

135 Sevoflurane	$C_4H_3F_7O$	28523-86-6
136 Halothane	$C_2HBrClF_3$	151-67-7
137 Ethyl chloride	C_2H_5Cl	75-00-3
138 Desflurane	$C_3H_2F_6O$	57041-67-5
139 Cyclopentene	C_5H_8	142-29-0
140 Ethylmercaptan	C_2H_6S	75-08-1
141 Oxygen difluoride	OF_2	7783-41-7
142 Dimethyl sulfide	C_2H_6S	75-18-3
143 Cyclopentane	C_5H_{10}	287-92-3
144 Diborane	B_2H_6	19287-45-7
145 Cyanogen	C_2N_2	460-19-5
146 Boron trichloride	BCl_3	10294-34-5
147 Boron trifluoride	BF_3	7637-07-2
148 Dimethyl disulfide	$C_2H_6S_2$	624-92-0
149 Carbonyl sulfide	COS	463-58-1
150 Glutaraldehyde	$C_5H_8O_2$	111-30-8
151 Hydrogen bromide	HBr	10035-10-6
152 Hydrogen chloride	HCl	7647-01-0
153 Bromoform	$CHBr_3$	75-25-2
154 1-Butene	C_4H_8	106-98-9
155 Phosgene	$COCl_2$	75-44-5
156 Silane	SiH_4	7803-62-5
157 Tetramethyl orthosilicate	$C_4H_{12}O_4Si$	681-84-5
158 Hydrogen fluoride	HF	7664-39-3
159 Vinyl acetate	$C_4H_6O_2$	108-05-4
160 Vinyl chloride	C_2H_3Cl	75-01-4
161 2-Ethoxyethanol	$C_4H_{10}O_2$	110-80-5
162 Acrylonitrile	C_3H_3N	107-13-1
163 Trimethoxysilane	$C_3H_{10}O_3Si$	2487-90-3
164 Furfural	$C_5H_4O_2$	98-01-1
165 Methacrylic acid	$C_4H_6O_2$	79-41-4
166 Methylcyclohexane	$C_6H_{11}CH_3$	108-87-2
167 Methylcyclopentane	C_6H_{12}	96-37-7
168 Sulfur dioxide	SO_2	7446-09-5
169 Butyric acid	$C_4H_8O_2$	107-92-6
170 1-Propoxy-2-propanol	$C_6H_{14}O_2$	1569-01-3
171 1,3-Dioxolane	$C_3H_6O_2$	646-06-0
172 2-Amino-1-butanol	$C_4H_{11}NO$	96-20-8
173 Nitrogen dioxide	NO_2	10102-44-0
174 Aniline	C_6H_7N	62-53-3
175 Anisole	C_7H_8O	100-66-3
176 1-Butoxy-2-propanol	$C_7H_{16}O_2$	5131-66-8
177 Diethylene glycol butyl ether	$C_8H_{18}O_3$	112-34-5
178 2-(2-Aminoethoxy)ethanol	$C_4H_{11}NO_2$	929-06-6
179 Chlorobenzene	C_6H_5Cl	108-90-7
180 Chloromethyl chloroformate	$C_2H_2Cl_2O_2$	22128-62-7
181 cis-1,2-Dichloroethene	$C_2H_2Cl_2$	156-59-2

182 Diethylamine	$C_4H_{11}N$	109-89-7
183 Freon 21	$CHCl_2F$	75-43-4
184 Freon 113a	$C_2Cl_3F_3$	354-58-5
185 Freon 13B1	$CBrF_3$	75-63-8
186 Methyl salicylate	$C_8H_8O_3$	119-36-8
187 Naphthalene	$C_{10}H_8$	91-20-3
188 1,2-Propanediol	$C_3H_8O_2$	57-55-6
189 Isopentyl alcohol	$C_5H_{12}O$	123-51-3
190 Methacrylonitrile	C_4H_5N	126-98-7
191 Nitrobenzene	$C_6H_5NO_2$	98-95-3
192 Carvone	$C_{10}H_{14}O$	2244-16-8
193 o-Cresol	C_7H_8O	95-48-7
194 p-Cresol	C_7H_8O	106-44-5
195 m-Cresol	C_7H_8O	108-39-4
196 Ozone	O_3	10028-15-6
197 Menthone	$C_{10}H_{18}O$	3391-87-5
198 Tetrahydrofuran	C_4H_8O	109-99-9
199 Pyridine	C_5H_5N	110-86-1
200 Arsine	AsH_3	7784-42-1
201 Methylmercaptan	CH_4S	74-93-1
202 cis-2-Pentene	C_5H_{10}	627-20-3
203 trans-2-Pentene	C_5H_{10}	646-04-8
204 Dimethyl carbonate	$C_3H_6O_3$	616-38-6
205 Hexene	C_6H_{12}	592-41-6
206 Ethylcyclohexane	C_8H_{16}	1678-91-7
207 Isosafrole	$C_{10}H_{10}O_2$	120-58-1
208 Ethyl acrylate	$C_5H_8O_2$	140-88-5
209 Hexanoic acid	$C_6H_{12}O_2$	142-62-1
210 Butyl aldehyde	C_4H_8O	123-72-8
211 o-Tolualdehyde	C_8H_8O	529-20-4
212 Isovaleraldehyde	$C_5H_{10}O$	590-86-3
213 Hexanal	$C_6H_{12}O$	66-25-1
214 Crotonaldehyde	C_4H_6O	4170-30-3
215 Benzaldehyde	C_7H_6O	100-52-7
216 Diketene	$C_4H_4O_2$	674-82-8
217 Benzyl methyl ketone	$C_9H_{10}O$	103-79-7
218 tert-Butanol	$C_4H_{10}O$	75-65-0
219 2,5-Dimethylfuran	C_6H_8O	625-86-5
220 Benzenethiol	C_6H_6S	108-98-5
221 Isopropylamine	C_3H_9N	75-31-0
222 Acetonitrile	C_2H_3N	75-05-8
223 Dimethylformamide	C_3H_7NO	68-12-2
224 Allylcyanide	C_4H_5N	109-75-1
225 Hexylamine	$C_6H_{15}N$	111-26-2
226 Dihexylamine	$C_{12}H_{27}N$	143-16-8
227 Cyclohexylamine	$C_6H_{11}NH_2$	108-91-8
228 Ethylmorpholine	$C_6H_{13}NO$	100-74-3

229	Diphosgene	$C_2Cl_4O_2$	503-38-8
230	Butyl chloroformate	$C_5H_9ClO_2$	592-34-7
231	Ethyl chloroformate	$C_3H_5ClO_2$	541-41-3
232	Propyl chlorocarbonate	$C_4H_7ClO_2$	109-61-5
233	Methyl chloroformate	$C_2H_3ClO_2$	79-22-1
234	DimethylcarbamyI chloride	C_3H_6ClNO	79-44-7
235	3-Chloropropionyl chloride	$C_3H_4Cl_2O$	625-36-5
236	Fluorobenzene	C_6H_5F	462-06-6
237	Freon 152a	$C_2H_4F_2$	75-37-6
238	Diisopropyl methanephosphonate	$C_7H_{17}O_3P$	1445-75-6
239	Tetramethyl silane	$C_4H_{12}Si$	75-76-3
240	Dichlorosilane	SiH_2Cl_2	4109-96-0
241	Silicon tetrachloride	$SiCl_4$	10026-04-7
242	Trichlorosilane	$SiHCl_3$	10025-78-2
243	Methyldichlorosilane	CH_3Cl_2Si	75-54-7
244	Methylvinylchlorosilane	$C_3H_6Cl_2Si$	124-70-9
245	Ethylmethyldichlorosilane	$C_3H_8Cl_2Si$	4525-44-4
246	Dimethylvinylchlorosilane	C_4H_9ClSi	1719-58-0
247	Methyltrichlorosilane	CH_3Cl_3Si	75-79-6
248	Dimethyldichlorosilane	$C_2H_6Cl_2Si$	75-78-5
249	Trimethylchlorosilane	C_3H_9ClSi	75-77-4
250	Propyltrichlorosilane	$C_3H_7Cl_3Si$	141-57-1
251	Phenyltrichlorosilane	$C_6H_5Cl_3Si$	98-13-5
252	Phenylmethyldichlorosilane	$C_7H_8Cl_2Si$	149-74-6
253	Vinyltrichlorosilane	$C_2H_3Cl_3Si$	75-94-5
254	Epichlorohydrin	C_3H_5ClO	106-89-8
255	Nicotine	$C_{10}H_{14}N_2$	54-11-5
256	1-Methyl-2-pyrrolidinone	C_5H_9NO	872-50-4
257	Dimethyldimethoxysilane	$C_4H_{12}O_2Si$	1112-39-6
258	Dimethyldiethoxysilane	$C_6H_{16}O_2Si$	78-62-6
259	Nitromethane	CH_3NO_2	75-52-5
260	1-Hexanol	$C_6H_{14}O$	111-27-3
261	Butyl acrylate	$C_7H_{12}O_2$	141-32-2
262	Propylamine	C_3H_9N	107-10-8
263	tert-Butyldimethylsilanol	$C_6H_{16}OSi$	18173-64-3
264	Thionyl chloride	Cl_2OS	7719-09-7
265	Maleic anhydride	$C_4H_2O_3$	108-31-6
266	Phosphorus tribromide	PBr_3	7789-60-8
267	Vinyl bromide	C_2H_3Br	593-60-2
268	2-Methoxyphenol	$C_7H_8O_2$	90-05-1
269	1,2-Dimethoxyethane	$C_4H_{10}O_2$	110-71-4
270	1,2-Ethanedithiol	$C_2H_6S_2$	540-63-6
271	1-Heptene	C_7H_{14}	592-76-7
272	1-Pentene	C_5H_{10}	109-67-1
273	Dodecane	$C_{12}H_{26}$	112-40-3
274	Butylamine	$C_4H_9NH_2$	109-73-9
275	Ethanolamine	C_2H_7NO	141-43-5

276 Hexamethyldisiloxane	$C_6H_{18}OSi_2$	107-46-0
277 Isopentyl acetate	$C_7H_{14}O_2$	123-92-2
278 Trimethylsilanol	$C_3H_{10}OSi$	1066-40-6
279 Propyl acetate	$C_5H_{10}O_2$	109-60-4
280 Tetraethyl orthosilicate	$C_8H_{20}O_4Si$	78-10-4
281 Morpholine	C_4H_9NO	110-91-8
282 Benzyl chloride	C_7H_7Cl	100-44-7
283 Isobutene	C_4H_8	115-11-7
284 1,2-Dichloropropane	$C_3H_6Cl_2$	78-87-5
285 trans-1,2-Dichloroethene	$C_2H_2Cl_2$	156-60-5
286 Acetophenone	C_8H_8O	98-86-2
287 Tetrahydrothiophene	C_4H_8S	110-01-0
288 o-Phthaldehyde	$C_8H_6O_2$	643-79-8
289 p-Nitrofluorobenzene	$C_6H_4FNO_2$	350-46-9
290 cis-2-Butene	C_4H_8	590-18-1
291 trans-2-Butene	C_4H_8	624-64-6
292 Perfluoro-1,3-dimethylcyclohexane	C_8F_{16}	335-27-3
293 Ethylene glycol monobutyl ether	$C_6H_{14}O_2$	111-76-2
294 Nonanal	$C_9H_{18}O$	124-19-6
295 Dimethylaniline	$C_8H_{11}N$	121-69-7
296 2-(2-Butoxyethoxy)ethyl acetate	$C_{10}H_{20}O_4$	124-17-4
297 1,1,2,2-Tetrachloroethane	$C_2H_2Cl_4$	79-34-5
298 Acetoin	$C_4H_8O_2$	513-86-0
299 5-Hydroxymethyl-2-Furfural	$C_6H_6O_3$	67-47-0
300 5-Methylfurfural	$C_6H_6O_2$	620-02-0
301 Ethylamine	C_2H_7N	75-04-7
302 Propylene oxide	C_3H_6O	75-56-9
303 Freon C318	C_4F_8	115-25-3
304 2,2-Dimethoxypropane	$C_5H_{12}O_2$	77-76-9
305 Methyl ether	C_2H_6O	115-10-6
306 Hexamethyldisilazane	$C_6H_{19}NSi_2$	999-97-3
307 Trimethylborate	$C_3H_9BO_3$	121-43-7
308 Triethyl borate	$C_6H_{15}BO_3$	150-46-9
309 Phosphorus oxychloride	$POCl_3$	10025-87-3
310 1,1-Dimethylhydrazine	$C_2H_8N_2$	57-14-7
311 Freon 141b	$C_2H_3Cl_2F$	1717-00-6
312 Decamethylcyclopentasiloxane	$C_{10}H_{30}O_5Si_5$	541-02-6
313 Perfluoro-1,2-dimethylcyclohexane	C_8F_{16}	306-98-9
314 Thiophosgene	$CSCl_2$	463-71-8
315 Trichloromethanesulfonyl chloride	CCl_4S	594-42-3
316 Methyl isocyanate	C_2H_3NO	624-83-9
317 1-Methylimidazol	$C_4H_6N_2$	616-47-7
318 Valeric acid	$C_5H_{10}O_2$	109-52-4
319 Heptanoic acid	$C_7H_{14}O_2$	111-14-8
320 2,3-Pentanedione	$C_5H_8O_2$	600-14-6
321 2,3-Hexanedione	$C_6H_{10}O_2$	3848-24-6
322 2,3-Heptanedione	$C_7H_{12}O_2$	96-04-8

323 Isobutyraldehyde	C_4H_8O	78-84-2
324 Furfuryl acetate	$C_7H_8O_3$	623-17-6
325 2-Methylpyrazine	$C_5H_6N_2$	109-08-0
326 2-Methylbutylaldehyde	$C_5H_{10}O$	96-17-3
327 2-Methylfuran	C_5H_6O	534-22-5
328 Methyl diethanolamine	$C_5H_{13}NO_2$	105-59-9
329 m-Diethylbenzene	$C_{10}H_{14}$	141-93-5
330 o-Diethylbenzene	$C_{10}H_{14}$	135-01-3
331 p-Diethylbenzene	$C_{10}H_{14}$	105-05-5
332 5-Methyl-2-hexanone	$C_7H_{14}O$	110-12-3
333 (1E)-1,3,3,3-Tetrafluoro-1-propene	$C_3H_2F_4$	29118-24-9
334 Dimethyl sulfoxide	C_2H_6OS	67-68-5
335 2,2-Dimethylbutane	C_6H_{14}	75-83-2
336 2,3-Dimethylbutane	C_6H_{14}	79-29-8
337 Bromoethane	C_2H_5Br	74-96-4
338 Dibutylamine	$C_8H_{19}N$	111-92-2
339 Acetyl chloride	C_2H_3ClO	75-36-5
340 Acetoacetic ester	$C_6H_{10}O_3$	141-97-9
341 Allyl chloride	C_3H_5Cl	107-05-1
342 Methyl chloroacetate	$C_3H_5ClO_2$	96-34-4
343 Cyclopentanone	C_5H_8O	120-92-3
344 1-Butanethiol	$C_4H_{10}S$	109-79-5
345 2,3-Dimethylpyrazine	$C_6H_8N_2$	5910-89-4
346 2,5-Dimethylpyrazine	$C_6H_8N_2$	123-32-0
347 2,6-Dimethylpyrazine	$C_6H_8N_2$	108-50-9
348 2,6-Dimethyl-4-heptanone	$C_9H_{18}O$	108-83-8
349 2-Ethylhexanol	$C_8H_{18}O$	104-76-7
350 2-Methylcyclohexanone	$C_7H_{12}O$	583-60-8
351 4-Heptanone	$C_7H_{14}O$	123-19-3
352 4-Methyl-3-penten-2-one	$C_6H_{10}O$	141-79-7
353 Butyl butyrate	$C_8H_{16}O_2$	109-21-7
354 Butyl lactate	$C_7H_{14}O_3$	138-22-7
355 Dicyclopentadiene	$C_{10}H_{12}$	77-73-6
356 Diphenyl ether	$C_{12}H_{10}O$	101-84-8
357 Ethyl fluoride	C_2H_5F	353-36-6
358 Ethyl formate	$C_3H_6O_2$	109-94-4
359 Isobutyl formate	$C_5H_{10}O_2$	542-55-2
360 Isophorone	$C_9H_{14}O$	78-59-1
361 Octanal	$C_8H_{16}O$	124-13-0
362 Pentanal	$C_5H_{10}O$	110-62-3
363 Freon 236fa	$C_3H_2F_6$	690-39-1
364 3-Chloro-2-methyl-1-propene	C_4H_7Cl	563-47-3
365 Eucalyptol	$C_{10}H_{18}O$	470-82-6
366 Ethylene glycol	$C_2H_6O_2$	107-21-1
367 Allyl alcohol	C_3H_6O	107-18-6
368 5-Ethylidene-2-Norbornene	C_9H_{12}	16219-75-3
369 5-Vinyl-2-Norbornene	C_9H_{12}	3048-64-4

370 Tetraline	$C_{10}H_{12}$	119-64-2
371 Diethylene glycol	$C_4H_{10}O_3$	111-46-6
372 Diethylene glycol monomethyl ether	$C_5H_{12}O_3$	111-77-3
373 Isobutyl acetate	$C_6H_{12}O_2$	110-19-0
374 Di(ethylene glycol) ethyl ether	$C_6H_{14}O_3$	111-90-0
375 Isovaleric acid	$C_5H_{10}O_2$	503-74-2
376 trans-2-Nonenal	$C_9H_{16}O$	18829-56-6
377 2-Vinyltoluene	C_9H_{10}	611-15-4
378 3-Vinyltoluene	C_9H_{10}	100-80-1
379 4-Vinyltoluene	C_9H_{10}	622-97-9
380 4-tert-Butylstyrene	$C_{12}H_{16}$	1746-23-2
381 1,4-Butanediol dimethacrylate	$C_{12}H_{18}O_4$	2082-81-7
382 Di(ethylene glycol) dimethacrylate	$C_{12}H_{18}O_5$	2358-84-1
383 beta-Caryophyllene	$C_{15}H_{24}$	87-44-5
384 2-Hydroxybutyl acetate	$C_6H_{12}O_3$	24469-20-3
385 Hexyl acetate	$C_8H_{16}O_2$	142-92-7
386 Isopropyl lactate	$C_6H_{12}O_3$	63697-00-7
387 trans-2-Hexenyl acetate	$C_8H_{14}O_2$	2497-18-9
388 2-Nonanone	$C_9H_{18}O$	821-55-6
389 1-Ethoxy-2-propanol	$C_5H_{12}O_2$	1569-02-4
390 Benzylalcohol	C_7H_8O	100-51-6
391 cis-3-Hexen-1-ol	$C_6H_{12}O$	928-96-1
392 Diethylene glycol monoethyl ether acetate	$C_8H_{16}O_4$	112-15-2
393 Linalool	$C_{10}H_{18}O$	78-70-6
394 1-Vinyl-2-pyrrolidinone	C_6H_9NO	88-12-0
395 2,4-Toluene diisocyanate	$C_9H_6N_2O_2$	584-84-9
396 Butyl isocyanate	C_5H_9NO	111-36-4
397 Phenyl isocyanate	C_7H_5NO	103-71-9
398 1,2,4-Trichlorobenzene	$C_6H_3Cl_3$	120-82-1
399 Dodecamethylcyclohexasiloxane	$C_{12}H_{36}O_6Si_6$	540-97-6
400 Pentamethyldisiloxane	$C_5H_{16}OSi_2$	1438-82-0
401 Chlorine dioxide	ClO_2	10049-04-4
402 Germane	GeH_4	7782-65-2
403 Decamethyltetrasiloxane	$C_{10}H_{30}O_3Si_4$	141-62-8
404 Dodecamethylpentasiloxane	$C_{12}H_{36}O_4Si_5$	141-63-9
405 Octamethylcyclotetrasiloxane	$C_8H_{24}O_4Si_4$	556-67-2
406 Octamethyltrisiloxane	$C_8H_{24}O_2Si_3$	107-51-7
407 Tetraethylurea	$C_9H_{20}N_2O$	1187-03-7
408 Tetramethylurea	$C_5H_{12}N_2O$	632-22-4
409 1,4-Dioxane	$C_4H_8O_2$	123-91-1
410 4-Vinyl-1-cyclohexene	C_8H_{12}	100-40-3
411 Propylene glycol monomethyl ether	$C_4H_{10}O_2$	107-98-2
412 2,5-Dichlorophenol	$C_6H_4Cl_2O$	583-78-8
413 Dipropylene glycol dimethyl ether	$C_8H_{18}O_3$	89399-28-0
414 Isobutyl methacrylate	$C_8H_{14}O_2$	97-86-9
415 Isooctyl acrylate	$C_{11}H_{20}O_2$	29590-42-9
416 Perfluoro-2-methylpentane	C_6F_{14}	355-04-4

417 Perfluoro-2-n-butyltetrahydrofuran	$C_8F_{16}O$	335-36-4
418 Perfluoroheptane	C_7F_{16}	335-57-9
419 Perfluoro-N-methylmorpholine	$C_5F_{11}NO$	382-28-5
420 Perfluorotriethylamine	$C_{12}F_{27}N$	311-89-7
421 Perfluorotripentylamine	$C_{15}F_{33}N$	338-84-1
422 Perfluorotripropylamine	$C_9F_{21}N$	338-83-0
423 Perfluorohexane	C_6F_{14}	355-42-0
424 2-Ethylhexyl acrylate	$C_{11}H_{20}O_2$	103-11-7
425 Ethyl methacrylate	$C_6H_{10}O_2$	97-63-2
426 Hexafluoropropylene	C_3F_6	116-15-4
427 Trifluoroacetic acid	$C_2HF_3O_2$	76-05-1
428 Tetrafluoroethylene	C_2F_4	116-14-3
429 2,6-Diethylaniline	$C_{10}H_{15}N$	579-66-8
430 2-Ethyl-6-methylaniline	$C_9H_{13}N$	24549-06-2
431 1,6-Hexamethylene diisocyanate	$C_8H_{12}N_2O_2$	822-06-0
432 Diisopropyl ether	$C_6H_{14}O$	108-20-3
433 Ethyl trifluoroacetate	$C_4H_5F_3O_2$	383-63-1
434 1-Hexyne	C_6H_{10}	693-02-7
435 Isoprene	C_5H_8	78-79-5
436 4-Methyl-2-pentanol	$C_6H_{14}O$	108-11-2
437 Carbonyl difluoride	COF_2	353-50-4
438 Citronellal	$C_{10}H_{18}O$	106-23-0
439 Salicylaldehyde	$C_7H_6O_2$	90-02-8
440 Dibutyl ether	$C_8H_{18}O$	142-96-1
441 N-Nitrosodiethylamine	$C_4H_{10}N_2O$	55-18-5
442 Methyl fluoride	CH_3F	593-53-3
443 Trifluoroethene	C_2HF_3	359-11-5
444 Freon 13	$CClF_3$	75-72-9
445 2-Chloroethyl ethyl sulfide	C_4H_9ClS	693-07-2
446 Methyl iodide	CH_3I	74-88-4
447 Nitrogen trifluoride	NF_3	7783-54-2
448 Diethyl heptanedioate	$C_{11}H_{20}O_4$	2050-20-6
449 Dimethyl methylphosphonate	$C_3H_9O_3P$	756-79-6
450 trans-4-(Trifluoromethyl)perfluoro-2-pentene	C_6F_{12}	3709-71-5
451 Cyclopropane	C_3H_6	75-19-4
452 Dibromomethane	CH_2Br_2	74-95-3
453 Diethylenetriamine	$C_4H_{13}N_3$	111-40-0
454 Nickel carbonyl	$Ni(CO)_4$	13463-39-3
455 Formamide	CH_3NO	75-12-7
456 Diethyl carbonate	$C_5H_{10}O_3$	105-58-8
457 Ethyl methyl carbonate	$C_4H_8O_3$	623-53-0
458 Ethylene carbonate	$C_3H_4O_3$	96-49-1
459 Propylene carbonate	$C_4H_6O_3$	108-32-7
460 Hexafluoro-1,3-butadiene	C_4F_6	685-63-2
461 Trimethyl phosphite	$C_3H_9O_3P$	121-45-9
462 Methyl jasmonate	$C_{13}H_{20}O_3$	1211-29-6
463 1-Decanol	$C_{10}H_{22}O$	112-30-1

464 2-Methyltetrahydrofuran	$C_5H_{10}O$	96-47-9
465 Dimethylacetamide	C_4H_9NO	127-19-5
466 Isobutyronitrile	C_4H_7N	78-82-0
467 Tetramethylethylenediamine	$C_6H_{16}N_2$	110-18-9
468 Triethyl phosphate	$C_6H_{15}O_4P$	78-40-0
469 Glycidyl methacrylate	$C_7H_{10}O_3$	106-91-2
470 Dipropylene glycol monomethyl ether	$C_7H_{16}O_3$	34590-94-8
471 2-Pyrrolidone	C_4H_7NO	616-45-5
472 2,2,2-Trifluoroethanol	$C_2H_3F_3O$	75-89-8
473 Hexamethylcyclotrisiloxane	$C_6H_{18}O_3Si_3$	541-05-9
474 Ethyl propionate	$C_5H_{10}O_2$	105-37-3
475 Propyl propionate	$C_6H_{12}O_2$	106-36-5
476 1,4-Butanediol diglycidyl ether	$C_{10}H_{18}O_4$	2425-79-8
477 Pentamethyldiethylenetriamine	$C_9H_{23}N_3$	3030-47-5
478 1,1,1,3,3-Pentafluoropropane	$C_3H_3F_5$	460-73-1
479 1,5-Hexadiene	C_6H_{10}	592-42-7
480 Dibutoxymethane	$C_9H_{20}O_2$	2568-90-3
481 1-Ethyl-2-pyrrolidone	$C_6H_{11}NO$	2687-91-4
482 Methylethyl ketoxime	C_4H_9NO	96-29-7
483 Propyltrimethoxysilane	$C_6H_{16}O_3Si$	1067-25-0

Other components

Please contact Gasmet Technologies Oy for availability and ranges for components that are not mentioned on the list.