

LOQ for cereal matrix by GC-MS

No	Name	LOQ (ppm)
1	Alachlor	0.02
2	Aldrin	0.02
3	Atrazine	0.02
4	Azinphos Ethyl	0.02
5	Azoxystrobin	0.02
6	Benalaxyl	0.02
7	Benzoyprop Ethyl	0.02
8	Bifenthrin	0.02
9	Bioresmethrin	0.02
10	Bitertanol	0.02
11	Boscalid	0.02
12	Bromophos Ethyl	0.02
13	Bromophos Methyl	0.02
14	Bromopropylate	0.02
15	Buprofezin	0.02
16	Butachlor	0.02
17	Carbophenthion	0.02
18	Carboxin	0.02
19	Chloroneb	0.02
20	Chlorbenzilate	0.02
21	Chlordan 1	0.02
22	Chlordan 2	0.02
23	Chlorfenvinfos	0.02
24	Chlorpropham	0.02
25	Chlorpyrifos Ethyl	0.02
26	Chlorpyrifos Methyl	0.02
27	Chlorthalonil	0.02
28	Chlothion	0.02
29	Chlorfenson	0.02
30	Chlorthal Dimethyl	0.02
31	Clodinafop propargyl	0.02
32	Coumaphos	0.02
33	Cyhalothrin lambda	0.05
34	Cypermethrin	0.02
35	Cyproconazole	0.02
36	Cyprodinil	0.02
37	4,4-DDD, 2,4-DDT	0.02
38	4,4-DDE	0.02
39	4,4-DDT	0.02
40	Deltamethrin 1	0.02
41	Deltamethrin 2	0.02
42	Dialifos	0.02
43	Diazinon	0.02
44	Dichlorvos	0.02
45	Diclofop Methyl	0.02
46	Dicloran	0.02
47	Difenconazole	0.02
48	Dimethachlor	0.02
49	Dimethanamid	0.02
50	Dimethoate	0.02
51	Diniconazole	0.02
52	Diphenyl amine	0.02
53	Disolfoton	0.02
54	Disolfoton sulfon	0.02
55	Disolfoton sulfoxide	0.02
56	Edifenfos	0.02
57	Endosulfan 1	0.02
58	Endosulfan 2	0.02
59	Endosulfan Sulfate	0.02
60	Endrin	0.02
61	Endrin-Keton	0.02
62	Epoxiconazole	0.02
63	EPTC	0.02
64	Esfenvalerate 1	0.02
65	Esfenvalerate 2	0.02
66	Ethion	0.02
67	Ethofumesate	0.02
68	Ethoprophos	0.02
69	Etoxazole	0.02
70	Etridazole	0.02
71	Etrimfos	0.02
72	Famoxadon	0.02
73	Fenamiphos	0.02
74	Fenarimol	0.02
75	Fenazaquin	0.02
76	Fenbuconazole	0.02
77	Fenchlorphose	0.02
78	Fenhexamid	0.02
79	Fenitrothion	0.02
80	Fenoxaprop-Ethyl	0.02

No	Name	LOQ (ppm)
81	Fenpropathrin	0.02
82	Fenthion	0.02
83	Fenvalerate 1	0.02
84	Fenvalerate 2	0.02
85	Fipronil	0.02
86	Flamprop-M-Isopropyl	0.02
87	Fluazifop-p-butyle	0.02
88	Flusilazole	0.02
89	Haloxyfop Methyl	0.02
90	HCH1	0.02
91	HCH2	0.02
92	HCH3 (lindane)	0.02
93	HCH4	0.02
94	Heptachlor	0.02
95	Heptachlor Epoxide	0.02
96	Hexaconazole	0.02
97	Hexazinon	0.05
98	Imazalil	0.02
99	Indoxacarb	0.02
100	Iprobenfos	0.02
101	Iprodione	0.02
102	Kersoxim Methyl	0.02
103	Malathion	0.05
104	Mecarbam	0.02
105	Metalaxyl	0.02
106	Methidathion	0.02
107	Methoxuchlor	0.02
108	Metribuzine	0.02
109	Molinat	0.05
110	Myclobutanil	0.02
111	Nitrofen	0.02
112	Oxadiazon	0.02
113	Oxyflurfen	0.02
114	Parathion ethyl	0.02
115	Penconazole	0.02
116	Pendimethalin	0.02
117	Permethrin	0.05
118	Pethoxamide	0.02
119	Phenothrin	0.02
120	Phentoat	0.02
121	Phorat	0.02
122	Phosalone	0.02
123	Phosmet	0.02
124	Phosphamidon	0.02
125	Pipronyl butoxide	0.02
126	Pretilachlor	0.02
127	Primicarb	0.02
128	Primiphos Ethyl	0.02
129	Primiphos Methyl	0.02
130	Procymidone	0.02
131	Profenfos	0.02
132	Propargite	0.02
133	Propetamphos	0.02
134	Propiconazole	0.02
135	Protiofos	0.02
136	Pyrimethanil	0.02
137	Pyridaben	0.05
138	Pyriproxyfen	0.02
139	Pyrozophos	0.02
140	Quintozene	0.02
141	Simazine	0.02
142	Spirodiclofen	0.02
143	Sulfotep	0.02
144	Tebaconazole	0.02
145	Tefluthrin	0.02
146	Terbacil	0.02
147	Terbutryn	0.02
148	Tetraconazole	0.02
149	Tetradifon	0.02
150	Thiobencarb	0.02
151	Thiometon	0.02
152	Tolcofos Methyl	0.02
153	Triadimefon	0.02
154	Triadimenol 1	0.02
155	Triadimenol 2	0.02
156	Triallate	0.02
157	Triaziphos	0.02
158	Trifloxystrobin	0.02
159	Trifluraline	0.02
160	Vinclozolin	0.02