

LOQs for Pistachio by LC-MS/MS

No.	Compound Name	LOQ (ppb)
1	Abamectin	10
2	Acephate	10
3	Acetamiprid	10
4	Acibenzolar-s-methyl	10
5	Aldicarb	10
6	Aldicarb Sulfone	10
7	Ametryn	10
8	Aminocarb	10
9	Amitraz	10
10	Azinphos-methyl	10
11	Azoxystrobin	10
12	Barban	10
13	Benalaxyl	10
14	Bendiocarb	10
15	Benzoximate	20
16	Benzoylprop-ethyl	10
17	Bifenazate	10
18	Boscalid	10
19	Bromuconazole I, II (Total)	10
20	Bupimate	10
21	Butocarboxim	10
22	Butoxycarboxim	10
23	Carbaryl	10
24	Carbendazim	10
25	Carbetamide	10
26	Carbofuran	10
27	Carbofuran 3- Hydroxy	10
28	Carboxin	10
29	Carfentrazone -ethyl	10
30	Chlorantraniliprole	10
31	Chlorbromuron	10
32	Chlorfluazuron	20
33	Chloroxuron	10
34	Chlortoluron	10
35	Clethodim I, II (Total)	20
36	Clodinafop-propargyl	10
37	Clofentezine	20
38	Clothianidine	10
39	Coumachlor	20
40	Coumafuryl	10
41	Coumaphos	10
42	Coumatetralyl	20
43	Crimidine	10
44	Cyanofenphos	10
45	Cyazofamid	10
46	Cycluron	10
47	Cymoxanil	10
48	Cyproconazole I, II (Total)	10
49	Cyprodinil	20
50	Cyromazine	10
51	Desmedipham	10
52	Dichlorvos	10
53	Diclobutrazole	10
54	Diclofluanid	10
55	Diclotophos	10
56	Diethofencarb	10
57	Diflubenzuron	10
58	Dimethachlor	10
59	Dimethoate	10
60	Dimethomorph I, II (Total)	10
61	Dimoxystrobin	10
62	Dinotefuran	10
63	Dioxacarb	10
64	Disulfoton sulfone	10
65	Disulfoton sulfoxide	10
66	Diuron	10
67	Doramectin	20
68	Emamectin benzoate (Total)	10

No.	Compound Name	LOQ (ppb)
69	Epoxiconazole	10
70	Etaconazole	10
71	Ethiofencarb	10
72	Ethiprole	10
73	Ethirimol	20
74	Ethofumesate	10
75	Ethoprophos	10
76	Etoxazole	20
77	Etrifos	10
78	Fenamidone	10
79	Fenamiphos	10
80	Fenbucarb	10
81	Fenbuconazole	10
82	Fenhexamid	10
83	Fenoxycarb	10
84	Fenoxypop-ethyl	10
85	Fenpropimorph	10
86	Fenpyroximate	10
87	Fenuron	10
88	Fonicamid	10
89	Fludioxinil	10
90	Flufenacet	10
91	Flufenoxuron	20
92	Fluometuron	10
93	Fluoxastrobin	10
94	Fluquinconazole	10
95	Flusilazole	10
96	Flutolanil	10
97	Flutriafol	10
98	Forchlorfenuron	10
99	Formetate HCL	10
100	Formothion	10
101	Fuberidazole	10
102	Furalaxyl	10
103	Furathiocarb	10
104	Halofenozide	10
105	Haloxypop-methyl	20
106	Hexaflumuron	10
107	Hexazinon	10
108	Hexythiazox	20
109	Hydramethylnon	10
110	Imazalil	10
111	Imidacloprid	10
112	Indoxacarb	10
113	Ipconazole (Total)	10
114	Iprovalicarb	10
115	Isoprocarb	10
116	Isoprotruron	10
117	Ivermectine	20
118	Linuron	10
119	Lufenuron	10
120	Malathion	10
121	Mandipropamid	10
122	Mecarbam	10
123	Mefenacet	10
124	Mepanipyram	20
125	Mepronil	10
126	Metaflumizone	10
127	Metconazole	10
128	Methabenzthiazuron	10
129	Methamidophos	10
130	Methodathion	20
131	Methiocarb	10
132	Methoprotryne	10
133	Methoxyfenzoide	10
134	Metobromuron	10
135	Mevinphos I, II (Total)	10
136	Mexacarbate	10

No.	Compound Name	LOQ (ppb)
137	Monocrotophos	10
138	Monolinuron	10
139	Moxidectin	10
140	Myclobutanil	10
141	Neburon	20
142	Nitenpyram	10
143	Novaluron	10
144	Nuarimol	10
145	Omethoate	10
146	Oxadixyl	10
147	Oxamyl	10
148	Oxydemeton methyl	10
149	Paclobutrazole	10
150	Pencycuron(monceren)	10
151	Pendimethalin	10
152	Phenmedipham	10
153	Phosmet	10
154	Picoxystrobin	10
155	Prochloraz	10
156	Promecarb	10
157	Prometon	10
158	Prometryn	20
159	Propham	10
160	Propoxur	10
161	Prothioconazole	20
162	Pyracarbolid	10
163	Pyraclostrobin	10
164	Pyrimethanil	10
165	Quinoxifen	20
166	Rotenone	10
167	Secbumeton	10
168	Siduron	10
169	Simazine	10
170	Simetryn	10
171	Spinetoram	10
172	Spiromesifen	20
173	Spirotetramate	10
174	Spiroxamine I, II (Total)	20
175	Sulfaquinoxaline	20
176	Sulfentazone	10
177	TCMTB	20
178	Tebufenpyrad	10
179	Tebufenzoid	10
180	Tebuthiuron	10
181	Teflubenzuron	10
182	Temephos	10
183	Terbumeton	10
184	Tetraconazole	10
185	Thiabendazole	10
186	Thiacloprid	10
187	Thiamethoxam	10
188	Thidiazuron	10
189	Thiobencarb	10
190	Thiodicarb	20
191	Thiophanate methyl	10
192	Triazophos	10
193	Trichlorofon	10
194	Tricyclazole	10
195	Tridemorph	10
196	Triflumizole	10
197	Triflumuron	10
198	Triticonazole	10
199	Uniconazole	10
200	Vamidathion	10
201	Warfarin	20
202	Zoxamide	20