

Published on Chratec (https://chratec.com)

Home > Chrasil HPLC Column and Common USP L Code requirement

Chrasil HPLC Column and Common USP L Code requirement

No.	Packing Phase	USP Code	
1	ChraSil A100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
2	ChraSil A100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
3	ChraSil A100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
4	ChraSil A100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
5	ChraSil A100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
6	ChraSil A100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
7	ChraSil A100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
8	ChraSil A100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
9	ChraSil A100 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.
10	ChraSil A100 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.
11	ChraSil A100 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.

https://chratec.com/print/123811 1/10

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
12	ChraSil A100 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
13	ChraSil A100 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
14	ChraSil A100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
15	ChraSil A100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
16	ChraSil A100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
17	ChraSil B60 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
18	ChraSil B60 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
19	ChraSil B100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
19	ChraSil B100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
20	ChraSil B100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
21	ChraSil B100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
22	ChraSil B100 C18	-	
23	ChraSil B100 C18L	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
24	ChraSil B100 C18L	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
25	ChraSil B100 C18M	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
26	ChraSil B100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
27	ChraSil B100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
28	ChraSil B100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
29	ChraSil B100 C8M	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
30	ChraSil B100 C1	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
31	ChraSil B100 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.
32	ChraSil B100 C6	L15	Hexyl silane chemically bonded to totally porous silica particles, 3 to 10µm in diameter.
33	ChraSil B100 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
34	ChraSil B100 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
35	ChraSil B100 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
36	ChraSil B100 CN-M	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
37	ChraSil B100 Diol	L20	Dihydroxypropane groups chemically bonded to porous silica particles, 3 to 10μm in diameter.
38	ChraSil B100 Diol	L20	Dihydroxypropane groups chemically bonded to porous silica particles, 3 to 10μm in diameter.
39	ChraSil B100 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
40	ChraSil B100 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
41	ChraSil B100 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
42	ChraSil B100 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
43	ChraSil B100 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
44	ChraSil B100 Phenyl M	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
45	ChraSil B100 Phenyl M	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
46	ChraSil B100 Phenyl L	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
47	ChraSil B100 SAX	L14	Silica gel, 10µm in diameter, having a chemically bonded, strongly basic quaternary ammonium anion-exchange coating.

48	ChraSil B100 SAX	L14	Silica gel, 10µm in diameter, having a chemically bonded, strongly basic quaternary ammonium anion-exchange coating.
49	ChraSil B100 SCX	L9	10µm irregular totally porous silica gel having a chemically bonded, strongly acidic cation-exchange coating.
50	ChraSil B100 SCX	L9	10µm irregular totally porous silica gel having a chemically bonded, strongly acidic cation-exchange coating.
51	ChraSil C120 ODS-H	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
52	ChraSil C120 ODS-H	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
53	ChraSil C120 ODS- HD	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
54	ChraSil C120 ODS- HD	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
55	ChraSil C120 C18 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
56	ChraSil C120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
57	ChraSil C120 C8-HD	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
58	ChraSil C120 C8-HD	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
59	ChraSil C120 C8-H	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
60	ChraSil C120 C8-H	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
61	ChraSil C120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
62	ChraSil C120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10μm in diameter.
63	ChraSil C120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10μm in diameter.
64	ChraSil C120 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10μm in diameter.
65	ChraSil C120 Ph-H	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.

4/10

66	ChraSil C120 Sil	L27	Porous silica particles, 30 to 50µm in diameter.
67	ChraSil D80 ODS-2	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
68	ChraSil D80 ODS-2	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
69	ChraSil D100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
70	ChraSil D100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
71	ChraSil D100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
72	ChraSil D100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
73	ChraSil D100 C8-3	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
74	ChraSil D100 Phenyl-	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
75	ChraSil D100 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
76	ChraSil D100 CN-3	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
77	ChraSil D100 Diol	L20	Dihydroxypropane groups chemically bonded to porous silica particles, 3 to 10μm in diameter.
78	ChraSil D120 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
79	ChraSil D120 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
80	ChraSil D120 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
81	ChraSil D120 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
82	ChraSil D120 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
02			
83	ChraSil D120 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
84	ChraSil D120 ODS-L	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
85	ChraSil D120 ODS-L	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
86	ChraSil D120 ODS-2	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
87	ChraSil D120 ODS-2	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
88	ChraSil D120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10μm in diameter.
89	ChraSil D120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10μm in diameter.
90	ChraSil D120 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10μm in diameter.
91	ChraSil D120 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10μm in diameter.
92	ChraSil D120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
93	ChraSil D120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
94	ChraSil D120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
95	ChraSil D120 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
96	ChraSil D120 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
97	ChraSil D120 Diol	L20	Dihydroxypropane groups chemically bonded to porous silica particles, 3 to 10μm in diameter.
98	ChraSil D120 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
99	ChraSil D120 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
100	ChraSil D120 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
101	ChraSil D120 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
102	ChraSil D120 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
103	ChraSil D120 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
104	ChraSil D120 Phenyl- M	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
105	ChraSil D120 Phenyl- L	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
106	ChraSil D200 ODS	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
107	ChraSil D300 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
108	ChraSil D300 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
109	ChraSil D300 Sil	-	
110	ChraSil D300 ODS C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
111	ChraSil D300 ODS C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
112	ChraSil D300 ODS C18	-	
113	ChraSil D300 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.
114	ChraSil D300 C4	L26	Butyl silane chemically bonded to totally porous silica particles, 5 to 10µm in diameter.
115	ChraSil D300 C4	-	
116	ChraSil D300 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
117	ChraSil D300 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
118	ChraSil D300 C8	-	

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
119	ChraSil D300 Diol	L20	Dihydroxypropane groups chemically bonded to porous silica particles, 3 to 10μm in diameter.
120	ChraSil D1000 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
121	ChraSil E100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
122	ChraSil E100 Sil	L3	Porous silica microparticles, 5μm to 10μm in diameter
123	ChraSil E100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
124	ChraSil E100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
125	ChraSil E100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
126	ChraSil E100 C8-3	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
127	ChraSil E100 C8-3	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
128	ChraSil E100 CN-3	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
129	ChraSil F100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
130	ChraSil F100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
131	ChraSil F100 ODS-3	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
132	ChraSil F100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
133	ChraSil F100 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
134	ChraSil G120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
135	ChraSil G120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
136	ChraSil G120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
137	ChraSil G120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
138	ChraSil G200 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.

7/20/2018			Chrasil HPLC Column and Common USP L Code requirement
139	ChraSil G200 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
140	ChraSil V120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
141	ChraSil H120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
142	ChraSil J120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
143	ChraSil J120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
144	ChraSil J120 C1	L13	Trimethylsilane chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
145	ChraSil J120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
146	ChraSil J120 C8	L7	Octylsilane bonded to totally porous microsilica particles, 3 to 10µm in diameter.
147	ChraSil J120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
148	ChraSil J120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
149	ChraSil J120 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
150	ChraSil J120 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
151	ChraSil J120 CN	L10	Nitrile groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
152	ChraSil J120 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
153	ChraSil J120 NH2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
154	ChraSil J120 APS-2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
155	ChraSil J120 APS-2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel support, 10µm in diameter.
156	ChraSil J120 APS-2	L8	An essentially monomolecular layer of aminopropyl-silane chemically bonded to totally porous silica gel

support, 10µm in diameter.

157	ChraSil J120 Phenyl	L11	Phenyl groups chemically bonded to porous silica microparticles, 3 to 10µm in diameter.
158	ChraSil B100 C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.
159	ChraSil D300 ODS C18	L1	Octadecyl silane bonded to porous silica or ceramic microparticles, 3 to 10µm in diameter.

Source URL (modified on 07/13/2018 - 05:28): https://chratec.com/node/123811