

Dibenzo-p-dioxin (Dioxins)

Dibenzo-p-dioxin (Dioxins) (in 1 mL of solvent, unless otherwise noted)

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DIBENZO-p-DIOXIN (DIOXINS)	CAS NO.	QTY./CONC.	MATRIX	CAT. NO.
Dibenzo-p-dioxin	262-12-4	10 mg	Neat	D-100N
1-Chlorodibenzo-p-dioxin	39227-53-7	25 mg	Neat	D-101N
		50 µg/mL	Isooctane	D-101S
2-Chlorodibenzo-p-dioxin	39227-54-8	50 mg	Neat	D-102N
		50 µg/mL	Isooctane	D-102S
1,6-Dichlorodibenzo-p-dioxin	38178-38-0	5 mg	Neat	D-201N
		50 µg/mL	Isooctane	D-201S
2,3-Dichlorodibenzo-p-dioxin	29446-15-9	5 mg	Neat	D-202N
		50 µg/mL	Isooctane	D-202S
2,7-Dichlorodibenzo-p-dioxin	33857-26-0	25 mg	Neat	D-203N
		50 µg/mL	Isooctane	D-203S
2,8-Dichlorodibenzo-p-dioxin		50 µg/mL	Isooctane	D-204S
1,3-Dichlorodibenzo-p-dioxin		10 mg	Neat	D-205N
		50 µg/mL	Isooctane	D-205S
1,4-Dichlorodibenzo-p-dioxin		10 mg	Neat	D-206N
		50 µg/mL	Isooctane	D-206S
1,2-Dichlorodibenzo-p-dioxin		50 µg/mL	Isooctane	D-207S
1,2,3-Trichlorodibenzo-p-dioxin	54536-17-3	5 mg	Neat	D-301N
		50 µg/mL	Isooctane	D-301S
1,2,4-Trichlorodibenzo-p-dioxin	39227-58-2	10 mg	Neat	D-302N
		50 µg/mL	Isooctane	D-302S
1,7,8-Trichlorodibenzo-p-dioxin	82306-65-8	5 mg	Neat	D-303N
		50 µg/mL	Isooctane	D-303S
2,3,7-Trichlorodibenzo-p-dioxin	33857-28-2	5 mg	Neat	D-304N
		50 µg/mL	Isooctane	D-304S
1,2,3,4-Tetrachlorodibenzo-p-dioxin	30746-58-8	50 mg	Neat	D-401N
		50 µg/mL	Toluene	D-401S
1,2,7,8-Tetrachlorodibenzo-p-dioxin	34816-53-0	5 mg	Neat	D-402N
		50 µg/mL	Toluene	D-402S
1,3,7,8-Tetrachlorodibenzo-p-dioxin	50585-46-1	5 mg	Neat	D-403N
		50 µg/mL	Toluene	D-403S
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	1 mg	Neat	D-404N
		5 µg/mL	Toluene	APP-9-167
		10 µg/mL	Toluene	M-613
		50 µg/mL	Toluene	D-404S
2,3,7,8-Tetrabromodibenzo-p-dioxin	50585-41-6	1 mg	Neat	X-001
1,3,6,8-Tetrachlorodibenzo-p-dioxin	33423-92-6	5 mg	Neat	D-405N
		50 µg/mL	Toluene	D-405S
1,2,8,9-Tetrachlorodibenzo-p-dioxin	116889-69-1	5 mg	Neat	D-406N
		50 µg/mL	Toluene	D-406S
1,3,7,9-Tetrachlorodibenzo-p-dioxin	116889-70-4	5 mg	Neat	D-407N
		50 µg/mL	Toluene	D-407S
1,2,6,8-Tetrachlorodibenzo-p-dioxin	67323-56-2	1 mg	Neat	D-408N
		50 µg/mL	Toluene	D-408S
1,2,6,7-Tetrachlorodibenzo-p-dioxin	41903-57-5	5 mg	Neat	D-409N
		50 µg/mL	Toluene	D-409S
1,2,3,7,8-Pentachlorodibenzo-p-dioxin	40321-76-4	5 mg	Neat	D-501N
		5 µg/mL	Toluene	APP-9-168
		50 µg/mL	Toluene	D-501S
1,2,4,7,8-Pentachlorodibenzo-p-dioxin	58802-08-7	5 mg	Neat	D-502N
		50 µg/mL	Toluene	D-502S
1,2,3,4,7-Pentachlorodibenzo-p-dioxin	39227-61-7	1 mg	Neat	D-503N
		50 µg/mL	Toluene	D-503S
1,2,3,8,9-Pentachlorodibenzo-p-dioxin	71925-18-3	1 mg	Neat	D-504N
		50 µg/mL	Toluene	D-504S
1,2,4,6,8/1,2,4,7,9-Pentachlorodibenzo-p-dioxin	71998-76-0/82291-37-0	1 mg	Neat	D-505N
		50 µg/mL	Toluene	D-505S
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39227-28-6	5 mg	Neat	D-601N
		5 µg/mL	Toluene	APP-9-169
		50 µg/mL	Toluene	D-601S
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	57653-85-7	1 mg	Neat	D-602N
		50 µg/mL	Toluene	D-602S
1,2,3,4,6,7-Hexachlorodibenzo-p-dioxin	58200-66-1	1 mg	Neat	D-603N
		50 µg/mL	Toluene	D-603S
1,2,4,6,7,9/1,2,4,6,8,9-Hexachlorodibenzo-p-dioxin	39227-62-8/58802-09-8	1 mg	Neat	D-604N
		50 µg/mL	Toluene	D-604S
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	19408-74-3	1 mg	Neat	D-605N
		50 µg/mL	Toluene	D-605S
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	35822-46-9	1 mg	Neat	D-701N
		50 µg/mL	Toluene	D-701S
1,2,3,4,6,7,9-Heptachlorodibenzo-p-dioxin	58200-70-7	5 mg	Neat	D-702N
		50 µg/mL	Toluene	D-702S
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	3268-87-9	50 mg	Neat	D-801N
		50 µg/mL	Toluene	D-801S
2-Amino-7,8-dibromodibenzo-p-dioxin		0.1 mg/mL	Toluene	X-011
1,4-Dioxino(2,3,b,5,6,b')dipyridine	262-16-8	5 mg	Neat	X-005

Dibenzofurans

Individual Dibenzofurans (in 1 mL of solvent, unless otherwise noted)

DIBENZOFURANS	CAS NO.	QTY./CONC.	MATRIX	CAT. NO.
2-Chlorodibenzofuran	51230-49-0	50 µg/mL	Isooctane	F-102S
4-Chlorodibenzofuran	74992-96-4	50 µg/mL	Isooctane	F-104S
Dibenzofuran	132-64-9	50 mg	Neat	F-100N
		5 mg/mL	MeOH	AS-E0261
		50 µg/mL	Isooctane	F-100S
		100 µg/mL	MeOH	APP-9-059
		200 µg/mL	MeOH	APP-9-059-2X
2,8-Dichlorodibenzofuran	5409-83-6	10 mg	Neat	F-201N
		50 µg/mL	Isooctane	F-201S
1,2,3,4,6,7,8-Heptachlorodibenzofuran	38998-75-3	5 µg/mL	Toluene	F-701S-0.1X
		50 µg/mL	Toluene	F-701S
1,2,3,4,7,8-Hexachlorodibenzofuran	55684-94-1	5 µg/mL	Toluene	APP-9-172
3-Nitrodibenzofuran	5410-97-9	5 mg	Neat	R-009N
		100 µg/mL	Toluene	R-009S
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	39001-02-0	50 mg	Neat	F-801N
		50 µg/mL	Toluene	F-801S
1,2,3,7,8-Pentachlorodibenzofuran	57117-41-6	5 µg/mL	Toluene	APP-9-171
2,3,4,7,8-Pentachlorodibenzofuran	57117-31-4	5 µg/mL	Toluene	F-502S-0.1X
1,2,3,4-Tetrachlorodibenzofuran	24478-72-6	50 µg/mL	Toluene	F-401S
1,3,6,8-Tetrachlorodibenzofuran	30402-14-3	50 µg/mL	Toluene	F-403S
2,3,7,8-Tetrachlorodibenzofuran	51207-31-9	1 mg	Neat	F-402N
		5 µg/mL	Toluene	APP-9-170
		50 µg/mL	Toluene	F-402S
2,4,8-Trichlorodibenzofuran	54589-71-8	5 mg	Neat	F-301N
		50 µg/mL	Isooctane	F-301S

Method 8280A Dioxins & Furans by HRGC/LRMS

Dioxin Mixture

M-8280A		1 x 1 mL
M-8280A-PAK	SAVE	5 x 1 mL
5 µg/mL each in Toluene		5 comps.
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin	1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin	
1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin	Octachlorodibenzo- <i>p</i> -dioxin	
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin		

Furan Mixture

M-8280B		1 x 1 mL
M-8280B-PAK	SAVE	5 x 1 mL
5 µg/mL each in Toluene		5 comps.
2,3,7,8-Tetrachlorodibenzofuran	1,2,3,4,6,7,8-Heptachlorodibenzofuran	
1,2,3,7,8-Pentachlorodibenzofuran	Octachlorodibenzofuran	
1,2,3,4,7,8-Hexachlorodibenzofuran		

Column Performance Check

M-8280-CPC		1 x 1 mL
M-8280-CPC-PAK	SAVE	5 x 1 mL
5 µg/mL each in Toluene		7 comps.
1,2,3,4-Tetrachlorodibenzo- <i>p</i> -dioxin	1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin	
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin	1,2,3,4,6,7,8,9-Octachlorodibenzo- <i>p</i> -dioxin	
1,2,3,4,7-Pentachlorodibenzo- <i>p</i> -dioxin	2,3,7,8-Tetrachlorodibenzofuran	
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin		

If you do not find the mixture you need,
please inquire at your local Distributor for a
very competitive prices.

116889-69-1:30	D-101S:30	D-604N:30
116889-70-4:30	D-102N:30	D-604S:30
132-64-9:31	D-102S:30	D-605N:30
1746-01-6:30	D-201N:30	D-605S:30
19408-74-3:30	D-201S:30	D-701N:30
24478-72-6:31	D-202N:30	D-701S:30
262-12-4:30	D-202S:30	D-702N:30
262-16-8:30	D-203N:30	D-702S:30
29446-15-9:30	D-203S:30	D-801N:30
30402-14-3:31	D-204S:30	D-801S:30
30746-58-8:30	D-205N:30	F-100N:31
3268-87-9:30	D-205S:30	F-100S:31
33423-92-6:30	D-206N:30	F-102S:31
33857-26-0:30	D-206S:30	F-104S:31
33857-28-2:30	D-207S:30	F-201N:31
34816-53-0:30	D-301N:30	F-201S:31
35822-46-9:30	D-301S:30	F-301N:31
38178-38-0:30	D-302N:30	F-301S:31
38998-75-3:31	D-302S:30	F-401S:31
39001-02-0:31	D-303N:30	F-402N:31
39227-28-6:30	D-303S:30	F-402S:31
39227-53-7:30	D-304N:30	F-403S:31
39227-54-8:30	D-304S:30	F-502S-0.1X:31
39227-58-2:30	D-401N:30	F-701S:31
39227-61-7:30	D-401S:30	F-701S-0.1X:31
40321-76-4:30	D-402N:30	F-801N:31
41903-57-5:30	D-402S:30	F-801S:31
50585-41-6:30	D-403N:30	M-613:30
50585-46-1:30	D-403S:30	M-8280-CPC:31
51207-31-9:31	D-404N:30	M-8280-CPC-
51230-49-0:31	D-404S:30	PAK:31
5409-83-6:31	D-405N:30	M-8280A:31
5410-97-9:31	D-405S:30	M-8280A-PAK:31
54536-17-3:30	D-406N:30	M-8280B:31
54589-71-8:31	D-406S:30	M-8280B-PAK:31
55684-94-1:31	D-407N:30	R-009N:31
57117-31-4:31	D-407S:30	R-009S:31
57117-41-6:31	D-408N:30	X-001:30
57653-85-7:30	D-408S:30	X-005:30
58200-66-1:30	D-409N:30	X-011:30
58200-70-7:30	D-409S:30	
58802-08-7:30	D-501N:30	
67323-56-2:30	D-501S:30	
71925-18-3:30	D-502N:30	
74992-96-4:31	D-502S:30	
82306-65-8:30	D-503N:30	
APP-9-059:31	D-503S:30	
APP-9-059-2X:31	D-504N:30	
APP-9-167:30	D-504S:30	
APP-9-168:30	D-505N:30	
APP-9-169:30	D-505S:30	
APP-9-170:31	D-601N:30	
APP-9-171:31	D-601S:30	
APP-9-172:31	D-602N:30	
AS-E0261:31	D-602S:30	
D-100N:30	D-603N:30	
D-101N:30	D-603S:30	