

## **Modified Method 8280 Matrix Spiking Solution (all 17 toxic congeners)**

Art. ID	CIL-EDF-4096
Unit	1,2 mL
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	2,5	ng/µL		
	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	6,25	ng/µL		
	1,2,3,7,8-Pentachlorodibenzofuran	[57117-41-6]	6,25	ng/µL		
	2,3,4,7,8-Pentachlorodibenzofuran	[57117-31-4]	6,25	ng/µL		
	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	[39227-28-6]	6,25	ng/µL		
	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	6,25	ng/µL		
	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	6,25	ng/µL		
	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	6,25	ng/µL		
	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	6,25	ng/µL		
	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	6,25	ng/µL		
	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	6,25	ng/µL		
	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	6,25	ng/µL		
	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	6,25	ng/µL		
	1,2,3,4,7,8,9-Heptachlorodibenzo-p-dioxin	[55673-89-7]	6,25	ng/µL		
	1,2,3,4,7,8,9-Heptachlorodibenzofuran	[55673-89-7]	6,25	ng/µL		
	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	[3268-87-9]	12,5	ng/µL		

orodibenzo-p-dioxin

Octachlorodibenzofuran	[39001-02-0]	12,5	ng/ $\mu$ L
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