

## **Proficiency Testing - Chlorinated Acid Herbicides, priority pollutant**

Art. ID	ERA-829
Unit	each
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1648 II E2

### Description

One 2 mL flame-sealed ampule yields up to 2 liters after dilution. Contains a subset of the analytes listed below. Note: 4-nitrophenol and pentachlorophenol are not within the EPA/NELAC required range.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2,4,5-T	[93-76-5]	2,0 -10,0	µg/L		
	2,4,5-TP	[93-72-1]	2,0 -10,0	µg/L		
	2,4-D	[94-75-7]	2,0 -10,0	µg/L		
	2,4-DB	[94-82-6]	2,0 -10,0	µg/L		
	3,5-Dichlorobenzoic acid	[51-36-5]	2,0 -10,0	µg/L		
	4-Nitrophenol	[100-02-7]	2,0 -10,0	µg/L		
	Acifluorfen	[50594-66-6]	2,0 -10,0	µg/L		
	Bentazone	[25057-89-0]	2,0 -10,0	µg/L		
	Chloramben	[133-90-4]	2,0 -10,0	µg/L		
	DCPA	[1861-32-1]	2,0 -10,0	µg/L		
	Dalapon	[75-99-0]	2,0 -10,0	µg/L		
	Dicamba	[1918-00-9]	2,0 -10,0	µg/L		
	Dichlorprop	[120-36-5]	2,0 -10,0	µg/L		
	Dinoseb	[88-85-7]	2,0 -10,0	µg/L		
	MCPA	[94-74-6]	10 - 100	µg/L		
	MCPPP	[7085-19-0]	10 - 100	µg/L		
	Pentachlorophenol	[87-86-5]	2,0 -10,0	µg/L		
	Picloram	[1918-02-1]	2,0 -10,0	µg/L		