

Store at 4°C. The enclosed ampule when properly diluted will give known concentrations for SOME or ALL of the compounds.

The sample is prepared using the following instructions:

1. Stabilize the ampule to 20°C.
2. Add approximately 800mL of laboratory grade water to a one (1) Liter volumetric flask.
3. Open the ampule, withdraw and add exactly 1.0mL of the concentrate to the volumetric flask.
4. Dilute to the mark with laboratory grade water.
5. Mix the sample by inverting three times.
6. Analyze the resulting solution as if it were a normal sample.
7. Transfer the remaining concentrate to a clean, dry flask or vial and seal. Do not use plastic.

Analyte	Units	WP
2,4,5-T	ug/L	2.00 - 10.0
2,4,5-TP (silvex)	ug/L	2.00 - 10.0
2,4-D	ug/L	2.00 - 10.0
2,4-DB	ug/L	1.00 - 150
3,5-Dichlorobenzoic acid	ug/L	1.00 - 150
4-Nitrophenol	ug/L	1.00 - 150
Acifluorfen	ug/L	1.00 - 150
Bentazon	ug/L	10.0 - 140
Chloramben	ug/L	1.00 - 150
Dacthal diacid (DCPA)	ug/L	1.00 - 150
Dalapon	ug/L	1.00 - 150
Dicamba	ug/L	2.00 - 10.0
Dichloroprop	ug/L	1.00 - 150
Dinoseb	ug/L	2.00 - 10.0
MCPA	ug/L	100 - 500
MCPP	ug/L	100 - 500
Pentachlorophenol	ug/L	1.00 - 150
Picloram	ug/L	1.00 - 150



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