

Pesticides Mixture

Product Number: PPM-017

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Lot Number: CH-1280

Lot Issue Date: 19-Apr-2011

Expiration Date: 31-May-2014

This Certified Reference Material (RM) was manufactured and verified in accordance with ULTRA's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	True Value
atrazine	001912-24-9	440-88C	50.0 ± 0.3 µg/mL
chlorotoluron	015545-48-9	404-110A	50.0 ± 0.3 µg/mL
cyanazine	021725-46-2	310-107B	50.0 ± 0.3 µg/mL
atrazine-desethyl	006190-65-4	RM01385	50.0 ± 0.3 µg/mL
diuron	000330-54-1	277-120A	50.0 ± 0.3 µg/mL
hexazinone	051235-04-2	146-17B	50.0 ± 0.3 µg/mL
isoproturon	034123-59-6	364-85B	50.0 ± 0.3 µg/mL
linuron	000330-55-2	190-92B	50.0 ± 0.3 µg/mL
metazachlor	067129-08-2	80618	50.0 ± 0.3 µg/mL
methabenzthiazuron	018691-97-9	90511	50.1 ± 0.3 µg/mL
metobromuron	003060-89-7	129-8A	50.0 ± 0.3 µg/mL
metolachlor	051218-45-2	452-112B	50.0 ± 0.3 µg/mL
metoxuron	019937-59-8	03410	50.0 ± 0.3 µg/mL
monolinuron	001746-81-2	93540	50.0 ± 0.3 µg/mL
sebuthylazine	007286-69-3	SZE8092X	50.0 ± 0.3 µg/mL
simazine	000122-34-9	440-103B	50.0 ± 0.3 µg/mL
terbuthylazine	005915-41-3	N04W	50.0 ± 0.3 µg/mL

Matrix: acetonitrile

Storage: Store at Room Temperature (18-25° C)

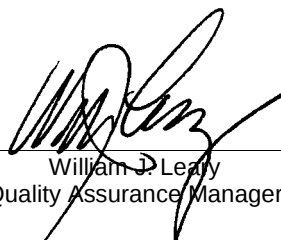
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



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