



Certificate of Analysis

Organonitrogen Pesticides Mixture

Product Number: NPM-633

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Lot Number: CH-3891

Lot Issue Date: 13-Dec-2011

Expiration Date: 31-Jan-2015

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
bromacil	000314-40-9	NT01886-00	100.0 ± 0.5 µg/mL
deet	000134-62-3	RM02761-01	100.0 ± 0.5 µg/mL
hexazinone	051235-04-2	RM03123-02	100.0 ± 0.5 µg/mL
metribuzin	021087-64-9	RM03154-01	100.0 ± 0.5 µg/mL
terbacil	005902-51-2	RM03374-01	100.0 ± 0.5 µg/mL
triadimefon	043121-43-3	RM03376-01	100.0 ± 0.5 µg/mL
tricyclazole	041814-78-2	RM03379-01	100.0 ± 0.5 µg/mL

Matrix: acetone

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.



ISO 17025:2005
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A2LA
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ISO 9001:2008
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