



Certificate of Analysis

Organonitrogen Pesticides Mixture

Product Number: NPM-633

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Lot Number: CM-3884

Lot Issue Date: 22-Jul-2015

Expiration Date: 31-Aug-2018

This ISO Guide 34 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	RM04505	100.4 ± 0.5 µg/mL
deet	000134-62-3	RM02761	100.4 ± 0.5 µg/mL
hexazinone	051235-04-2	RM03124	100.3 ± 0.5 µg/mL
metribuzin	021087-64-9	RM03759	100.1 ± 0.5 µg/mL
terbacil	005902-51-2	RM03373	100.4 ± 0.5 µg/mL
triadimefon	043121-43-3	RM07161	100.1 ± 0.5 µg/mL
tricyclazole	041814-78-2	RM03380	100.1 ± 0.5 µg/mL

Matrix: acetone

Storage: Store at Room Temperature (15-30°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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William J. Leary
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