



Certificate of Analysis

Pesticides Mixture #4

Product Number: NPM-104A

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Lot Number: CM-1930A

Lot Issue Date: 09-May-2016

Expiration Date: 30-Jun-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
alachlor	015972-60-8	RM09791	1003 ± 5 µg/mL
atraton	001610-17-9	RM00679	1001 ± 5 µg/mL
bromacil	000314-40-9	RM04505	1002 ± 5 µg/mL
butylate	002008-41-5	RM04558	1004 ± 5 µg/mL
chlorpropham	000101-21-3	RM03671	1002 ± 5 µg/mL
hexazinone	051235-04-2	RM03124	1001 ± 5 µg/mL
molinate	002212-67-1	RM07614	1002 ± 5 µg/mL
pronamide	023950-58-5	RM07251	1003 ± 5 µg/mL
tetrachlorvinphos	022248-79-9	RM04839	1002 ± 5 µg/mL
tricyclazole	041814-78-2	RM03380	1003 ± 5 µg/mL

Matrix: acetone

Storage: Store at Room Temperature (15° to 30°C).

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



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