

Certificate of Analysis

Nitrogen/Phosphorous Pesticide Mixture

Product Number: NPM-525B

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Lot Number: CF-4089

Lot Issue Date: Oct-2009

Expiration Date: Nov-2011

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
carboxin	005234-68-4	183-76A	100.0 ± 0.5 µg/mL
diazinon	000333-41-5	261-18A	100.0 ± 0.5 µg/mL
disulfoton	000298-04-4	389-33B	100.0 ± 0.5 µg/mL
fenamiphos	022224-92-6	270-93B	100.0 ± 0.5 µg/mL
merphos	000150-50-5	422-111A	100.0 ± 0.5 µg/mL
terbufos	013071-79-9	241-93A	100.0 ± 0.5 µg/mL

Matrix: acetone

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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250 Smith Street, North Kingstown, RI 02852 USA
401-294-9400 Fax: 295-2330
www.ultrasci.com


William J. Leary
Quality Assurance Manager