



Certificate of Analysis

Nitrogen/Phosphorous Pesticide Mixture

Product Number: NPM-525B

Page: 1 of 1

Lot Number: CP-4519

Lot Issue Date: 07-Sep-2016

Expiration Date: 31-Oct-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
carboxin	005234-68-4	RM02703	100.3 ± 0.5 µg/mL
diazinon	000333-41-5	RM10440	100.2 ± 0.5 µg/mL
disulfoton	000298-04-4	RM07350	100.3 ± 0.5 µg/mL
fenamiphos	022224-92-6	RM03736	100.3 ± 0.5 µg/mL
merphos	000150-50-5	RM11461	100.0 ± 0.5 µg/mL
terbufos	013071-79-9	NT01915	100.2 ± 0.5 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.



ISO 9001
Registered
TUV USA, Inc.

John Russo
President

Vincent Wang, Ph.D.
Director of QA/RA