

Organophosphorous Pesticides Mixture

Product Number: SPM-614

Page: 1 of 1

Lot Number: CG-1925

Lot Issue Date: May-2010

Expiration Date: Jun-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
guthion	000086-50-0	238-49B	200.0 ± 1.0 µg/mL
demeton (total, mixed isomers)	008065-48-3	251-131B	199.5 ± 1.0 µg/mL
diazinon	000333-41-5	422-64A	200.0 ± 1.0 µg/mL
disulfoton	000298-04-4	389-33B	200.0 ± 1.0 µg/mL
ethion	000563-12-2	418-5B	200.0 ± 1.0 µg/mL
malathion	000121-75-5	ER053105-01	200.0 ± 1.0 µg/mL
parathion (ethyl)	000056-38-2	432-44A	200.0 ± 1.0 µg/mL
methyl parathion	000298-00-0	429-107A	200.0 ± 1.0 µg/mL

Matrix: acetone**Storage:** Store at Room Temperature (18-25° C)

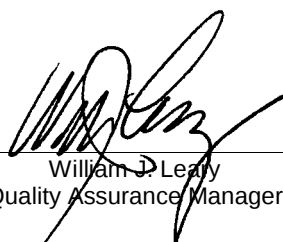
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005
Accredited
A2LA
Cert. No. 0851-01

ISO 9001:2008
Registered
TUV USA, Inc.
Cert. No. 09-1009

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


William J. Leary
Quality Assurance Manager