



Certificate of Analysis

Organophosphorous Pesticides Mixture

Product Number: US-119

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Lot Number: CP-6179

Lot Issue Date: 27-Dec-2016

Expiration Date: 31-Jan-2020

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
dimethoate	000060-51-5	RM10515	2004 ± 10 µg/mL
disulfoton	000298-04-4	RM06175	2005 ± 10 µg/mL
famphur	000052-85-7	RM09302	2004 ± 10 µg/mL
methyl parathion	000298-00-0	RM10613	2006 ± 10 µg/mL
parathion (ethyl)	000056-38-2	RM11991	2007 ± 10 µg/mL
phorate	000298-02-2	RM09248	2006 ± 10 µg/mL
sulfotepp	003689-24-5	RM11818	2006 ± 10 µg/mL
thionazin	000297-97-2	RM11716	2005 ± 10 µg/mL
O,O,O-triethyl phosphorothioate	000126-68-1	RM04213	2004 ± 10 µg/mL

Matrix: methylene chloride (dichloromethane)

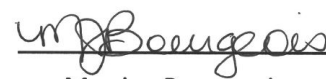
Storage: Store Frozen (-25° to -10°C).

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
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TUV USA, Inc.


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