



Certificate of Analysis

Pesticide MSD Mix-6

Product Number: CUS-18795-6

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Lot Number: CM-6133

Lot Issue Date: 03-Dec-2015

Expiration Date: 31-Jan-2018

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with ULTRA Scientific's ISO 9001 registered quality system. A review of the gravimetric preparation data by our ISO 17025 accredited laboratory serves to verify the concentration of each analyte. 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
carbaryl	000063-25-2	RM06201	99.9 ± 0.5 µg/mL
gamma-HCH	000058-89-9	RM02694	99.9 ± 0.5 µg/mL
isofenphos-methyl	099675-03-3	RM07308	100.3 ± 0.5 µg/mL
malaoxon	001634-78-2	RM10672	100.3 ± 0.5 µg/mL
methidathion	000950-37-8	RM03745	100.3 ± 0.5 µg/mL
methiocarb	002032-65-7	RM00219	99.9 ± 0.5 µg/mL
parathion (ethyl)	000056-38-2	RM10707	100.4 ± 0.5 µg/mL
methyl paraoxon	000950-35-6	RM09063	100.3 ± 0.5 µg/mL
4,4'-DDD	000072-54-8	RM00615	99.9 ± 0.5 µg/mL
tecnazene	000117-18-0	RM03383	100.4 ± 0.5 µg/mL
tetraconazole	112281-77-3	RM10548	100.4 ± 0.5 µg/mL
amitraz	033089-61-1	RM01497	100.3 ± 0.5 µg/mL
diafenthiuron	080060-09-9	RM10069	100.1 ± 0.5 µg/mL

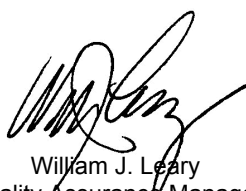
Matrix: acetone

Storage: Store Refrigerated (2° - 8°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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