



Certificate of Analysis

Pesticides Calibration Mixture

Product Number: US-315

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Lot Number: CR-2007A

Lot Issue Date: 22-Jan-2018

Expiration Date: 28-Feb-2019

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
endrin	000072-20-8	RM00557	100.4 ± 0.5 µg/mL
methoxychlor	000072-43-5	RM10269	99.9 ± 0.5 µg/mL
aldrin	000309-00-2	RM00635	99.9 ± 0.5 µg/mL
dieldrin	000060-57-1	RM03957	100.0 ± 0.5 µg/mL
heptachlor	000076-44-8	RM03111	100.4 ± 0.5 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM11079	100.4 ± 0.5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	99.9 ± 0.5 µg/mL
hexachlorocyclopentadiene	000077-47-4	RM07487	100.4 ± 0.5 µg/mL
propachlor	001918-16-7	RM10335	100.4 ± 0.5 µg/mL
trifluralin	001582-09-8	RM11889	100.2 ± 0.5 µg/mL
gamma-BHC	000058-89-9	RM02694	99.9 ± 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/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 9001
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