



Certificate of Analysis

Pesticides Calibration Mixture

Product Number: US-360

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Lot Number: CS-1370

Lot Issue Date: 23-Mar-2018

Expiration Date: 30-Apr-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
norflurazon	027314-13-2	NT01669	100.3 ± 0.5 µg/mL
alachlor	015972-60-8	RM10831	100.1 ± 0.5 µg/mL
diphenamid	000957-51-7	RM02894	100.1 ± 0.5 µg/mL
pebulate	001114-71-2	RM12079	100.4 ± 0.5 µg/mL
fenarimol	060168-88-9	RM07334	100.3 ± 0.5 µg/mL
vernolate	001929-77-7	NT00664	99.9 ± 0.5 µg/mL
metribuzin	021087-64-9	RM12942	100.4 ± 0.5 µg/mL
triadimefon	043121-43-3	NT01684	99.7 ± 0.5 µg/mL
butylate	002008-41-5	RM04558	99.6 ± 0.5 µg/mL
simazine	000122-34-9	RM00622	100.3 ± 0.5 µg/mL
simetryn	001014-70-6	RM11761	100.0 ± 0.5 µg/mL
prometryn	007287-19-6	NT01791	100.4 ± 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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John Russo
President


Monica Bourgeois
Director of QA/RA