

Certificate of Analysis

Pesticide Mixture

Product Number: PPM-150-1**Page:** 1 of 1**Lot Number:** CS-1008**Lot Issue Date:** 06-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
anilazine	000101-05-3	RM12124	1001 ± 5 µg/mL
azinphos-methyl	000086-50-0	RM12019	1004 ± 5 µg/mL
barban	000101-27-9	RM10772	1002 ± 5 µg/mL
demeton (total, mixed isomers)	008065-48-3	RM10646	1001 ± 5 µg/mL
dichlone	000117-80-6	RM02865	1004 ± 5 µg/mL
dioxathion	000078-34-2	RM13631	1004 ± 5 µg/mL
mirex	002385-85-5	RM00220	1001 ± 5 µg/mL
vegadex	000095-06-7	RM03469	1004 ± 5 µg/mL
trifluralin	001582-09-8	RM11013	1004 ± 5 µg/mL

Matrix: ethyl acetate**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.