



Certificate of Analysis

Pesticides Resolution Check Mixture

Product Number: CLP-242

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Lot Number: CR-4710

Lot Issue Date: 20-Oct-2017

Expiration Date: 30-Nov-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
trans-chlordane	005103-74-2	RM02726	10.0 ± 0.1 ng/mL
4,4'-DDE	000072-55-9	RM02892	20.1 ± 0.1 ng/mL
decachlorobiphenyl (BZ # 209)	002051-24-3	RM01256	20.1 ± 0.1 ng/mL
dieldrin	000060-57-1	RM03957	20.1 ± 0.1 ng/mL
endosulfan I	000959-98-8	RM00834	9.95 ± 0.05 ng/mL
endosulfan sulfate	001031-07-8	RM12608	20.0 ± 0.1 ng/mL
endrin ketone	053494-70-5	RM00212	20.1 ± 0.1 ng/mL
methoxychlor	000072-43-5	RM10269	100.5 ± 0.5 ng/mL
2,4,5,6-tetrachloro-m-xylene	000877-09-8	RM12397	20.0 ± 0.1 ng/mL

Matrix: hexane

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.



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