



Certificate of Analysis

Organochlorine Pesticides Mixture

Product Number: PPM-808G

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Lot Number: CP-1453

Lot Issue Date: 30-Mar-2016

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
alachlor	015972-60-8	RM10831	1002 ± 5 µg/mL
captafol	002425-06-1	RM02699	1004 ± 5 µg/mL
chloroneb	002675-77-6	RM00198	1002 ± 5 µg/mL
chloropropylate	005836-10-2	RM06772	1002 ± 5 µg/mL
chlorothalonil	001897-45-6	RM10394	1004 ± 5 µg/mL
DCPA	001861-32-1	RM10778	1003 ± 5 µg/mL
dichlone	000117-80-6	RM02865	1002 ± 5 µg/mL
dicofol	000115-32-2	RM10869	1001 ± 5 µg/mL
etridiazole	002593-15-9	RM11048	1001 ± 5 µg/mL
mirex	002385-85-5	RM07019	1004 ± 5 µg/mL
nitrofen	001836-75-5	RM09217	1001 ± 5 µg/mL
trans-nonachlor	039765-80-5	RM03191	1002 ± 5 µg/mL
pentachloronitrobenzene	000082-68-8	RM02477	1004 ± 5 µg/mL
permethrins (mixed isomers,total)	052645-53-1	RM06945	1003 ± 5 µg/mL
perthane	000072-56-0	RM00603	1003 ± 5 µg/mL
propachlor	001918-16-7	RM10335	1003 ± 5 µg/mL
trifluralin	001582-09-8	RM05766	1003 ± 5 µg/mL

Matrix: hexane/toluene (1:1)

Storage: Store at Room Temperature (15° to 30°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.



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