



Certificate of Analysis

Pesticides Extractables Mixture

Product Number: PPM-625B

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Lot Number: CJ-4220

Lot Issue Date: 07-Dec-2012

Expiration Date: 31-Dec-2014

This certified 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
aldrin	000309-00-2	RM03392	20.1 ± 0.1 µg/mL
beta-BHC	000319-85-7	RM02724	20.0 ± 0.1 µg/mL
delta-BHC	000319-86-8	RM02723	20.0 ± 0.1 µg/mL
4,4'-DDD	000072-54-8	RM00615	20.0 ± 0.1 µg/mL
4,4'-DDE	000072-55-9	RM02892	20.0 ± 0.1 µg/mL
4,4'-DDT	000050-29-3	RM02881	20.0 ± 0.1 µg/mL
dieldrin	000060-57-1	RM02883	20.1 ± 0.1 µg/mL
endosulfan sulfate	001031-07-8	RM02897	20.0 ± 0.1 µg/mL
endrin aldehyde	007421-93-4	ER082306-01	20.0 ± 0.1 µg/mL
heptachlor	000076-44-8	RM00217	20.0 ± 0.1 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM03131	20.0 ± 0.1 µg/mL

Matrix: methanol (methyl alcohol)

Storage: Store at Room Temperature (18-25°C). Do Not Refrigerate.

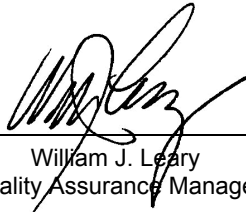
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005
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