



Certificate of Analysis

Organochlorine Pesticides Mixture

Product Number: US-112B

Page: 1 of 1

Lot Number: CL-0128

Lot Issue Date: 25-Jan-2014

Expiration Date: 29-Feb-2016

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	RM00635	2005 ± 10 µg/mL
alpha-BHC	000319-84-6	RM06996	2002 ± 10 µg/mL
beta-BHC	000319-85-7	NT01501	2002 ± 10 µg/mL
delta-BHC	000319-86-8	RM05696	2001 ± 10 µg/mL
gamma-BHC	000058-89-9	RM02694	2005 ± 10 µg/mL
4,4'-DDD	000072-54-8	RM00615	2005 ± 10 µg/mL
4,4'-DDE	000072-55-9	RM02891	2002 ± 10 µg/mL
4,4'-DDT	000050-29-3	RM06888	2002 ± 10 µg/mL
dieldrin	000060-57-1	RM03957	2001 ± 10 µg/mL
endosulfan I	000959-98-8	RM00834	2001 ± 10 µg/mL
endosulfan II	033213-65-9	RM07039	2000 ± 10 µg/mL
endosulfan sulfate	001031-07-8	RM06741	2001 ± 10 µg/mL
endrin	000072-20-8	NT01979	2003 ± 10 µg/mL
endrin aldehyde	007421-93-4	RM04131	2003 ± 10 µg/mL
heptachlor	000076-44-8	RM03111	2005 ± 10 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM05373	2004 ± 10 µg/mL
methoxychlor	000072-43-5	RM06490	2002 ± 10 µg/mL

Matrix: acetone

Storage: Store at Room Temperature (15-30°C). Do Not Refrigerate.

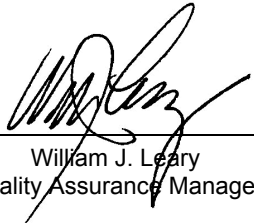
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005
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