

Organochloride Pesticide Mixture

Product Number: US-102BN

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Lot Number: CR-1353

Lot Issue Date: 30-Mar-2017

Expiration Date: 30-Apr-2020

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
aldrin	000309-00-2	RM00635	2004 ± 10 µg/mL
alpha-BHC	000319-84-6	RM12446	2004 ± 10 µg/mL
beta-BHC	000319-85-7	RM09584	2003 ± 10 µg/mL
delta-BHC	000319-86-8	RM09156	2003 ± 10 µg/mL
gamma-BHC	000058-89-9	RM02694	2008 ± 10 µg/mL
4,4'-DDD	000072-54-8	RM00615	2004 ± 10 µg/mL
4,4'-DDE	000072-55-9	RM02892	2004 ± 10 µg/mL
4,4'-DDT	000050-29-3	RM06888	2006 ± 10 µg/mL
dieldrin	000060-57-1	RM03957	2004 ± 10 µg/mL
endosulfan I	000959-98-8	RM00834	2007 ± 10 µg/mL
endosulfan II	033213-65-9	RM07039	2004 ± 10 µg/mL
endosulfan sulfate	001031-07-8	RM06741	2010 ± 10 µg/mL
endrin	000072-20-8	RM00557	2004 ± 10 µg/mL
endrin aldehyde	007421-93-4	RM04131	2005 ± 10 µg/mL
heptachlor	000076-44-8	RM03111	2002 ± 10 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM12437	2005 ± 10 µg/mL

Matrix: hexane/toluene (1:1)**Storage:** Store at Room Temperature (15° to 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.