

Acid Extractables Mixture

Product Number: MISA-201

Page: 1 of 2

Lot Number: CG-4295

Lot Issue Date: 16-Dec-2010

Expiration Date: 31-Jan-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
4-chloro-3-methylphenol	000059-50-7	MB061657	2008 ± 10 µg/mL
2-chlorophenol	000095-57-8	09624MH	2004 ± 10 µg/mL
o-cresol	000095-48-7	09416AA	2006 ± 10 µg/mL
m-cresol	000108-39-4	BG03517AG	2008 ± 10 µg/mL
p-cresol	000106-44-5	09410PI	2008 ± 10 µg/mL
2,4-dichlorophenol	000120-83-2	HZ05729EZ	2008 ± 10 µg/mL
2,6-dichlorophenol	000087-65-0	MS03518LN	2006 ± 10 µg/mL
2,4-dimethylphenol	000105-67-9	010010	2008 ± 10 µg/mL
2-methyl-4,6-dinitrophenol	000534-52-1	42136/4	2008 ± 10 µg/mL
2,4-dinitrophenol	000051-28-5	CEE-III-130	2006 ± 10 µg/mL
4-nitrophenol	000100-02-7	HE5518HE	2010 ± 10 µg/mL
pentachlorophenol	000087-86-5	07119HO	2006 ± 10 µg/mL
phenol	000108-95-2	1373574	2010 ± 10 µg/mL
2,3,4,5-tetrachlorophenol	004901-51-3	30319-64	2008 ± 10 µg/mL
2,3,4,6-tetrachlorophenol	000058-90-2	ER100206=01	2006 ± 10 µg/mL
2,3,5,6-tetrachlorophenol	000935-95-5	ERO52505-02	2008 ± 10 µg/mL
2,3,4-trichlorophenol	015950-66-0	63658/1	2008 ± 10 µg/mL
2,3,5-trichlorophenol	000933-78-8	15773/1	2004 ± 10 µg/mL
2,4,5-trichlorophenol	000095-95-4	DO07521CO	2006 ± 10 µg/mL
2,4,6-trichlorophenol	000088-06-2	07509ME	2010 ± 10 µg/mL

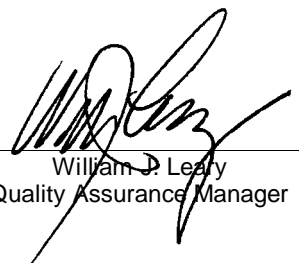
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005
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William J. Leary
Quality Assurance Manager

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Analyte	CAS#	Analyte Lot	True Value
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Matrix: methylene chloride (dichloromethane)			
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Storage: Store at Room Temperature (18-25° C)			
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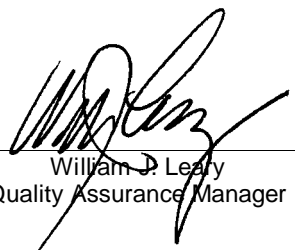
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