

Phenol Mixture

Product Number: PHM-814

Page: 1 of 1

Lot Number: CH-0375

Lot Issue Date: 28-Feb-2011

Expiration Date: 31-Mar-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
o-cresol	000095-48-7	09416AA	2006 ± 10 µg/mL
2,4-dichlorophenol	000120-83-2	05729EZ	2009 ± 10 µg/mL
2-methyl-4,6-dinitrophenol	000534-52-1	42136/4	2001 ± 10 µg/mL
2-nitrophenol	000088-75-5	N980025	2005 ± 10 µg/mL
4-nitrophenol	000100-02-7	HE5518HE	2005 ± 10 µg/mL
pentachlorophenol	000087-86-5	071190HO	2003 ± 10 µg/mL
phenol	000108-95-2	1373574	2003 ± 10 µg/mL
2,4,6-trichlorophenol	000088-06-2	07509ME	2006 ± 10 µg/mL

Matrix: isopropanol (isopropyl alcohol)**Storage:** Store at Room Temperature (18-25° C)

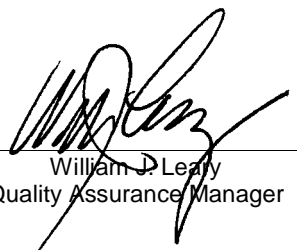
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005
Accredited
A2LA
Cert. No. 0851-01

ISO 9001:2008
Registered
TUV USA, Inc.
Cert. No. 09-1009

250 Smith Street, North Kingstown, RI 02852 USA
401-294-9400 Fax: 295-2330
www.ultrasci.com


William J. Leary
Quality Assurance Manager