

Custom Standard

Product Number: CUS-8290

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Lot Number: CG-3545

Lot Issue Date: Oct-2010

Expiration Date: Nov-2012

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
benzoic acid	000065-85-0	00103JM	2003 ± 10 µg/mL
4-chloro-3-methylphenol	000059-50-7	061657	2006 ± 10 µg/mL
2-chlorophenol	000095-57-8	09106BQ	2001 ± 10 µg/mL
2,4-dichlorophenol	000120-83-2	05729EZ	2002 ± 10 µg/mL
2,6-dichlorophenol	000087-65-0	03518LN	2005 ± 10 µg/mL
2,4-dimethylphenol	000105-67-9	010010	2003 ± 10 µg/mL
2-methyl-4,6-dinitrophenol	000534-52-1	42136/4	2004 ± 10 µg/mL
2,4-dinitrophenol	000051-28-5	CEE-III-130	2002 ± 10 µg/mL
2-methylphenol	000095-48-7	09416AA	2003 ± 10 µg/mL
3-methylphenol	000108-39-4	03517AG	2005 ± 10 µg/mL
2-nitrophenol	000088-75-5	N980025	2004 ± 10 µg/mL
4-nitrophenol	000100-02-7	5518HE	2001 ± 10 µg/mL
pentachlorophenol	000087-86-5	07119HO	2008 ± 10 µg/mL
phenol	000108-95-2	1373574	2009 ± 10 µg/mL
2,4,5-trichlorophenol	000095-95-4	07521CO	2002 ± 10 µg/mL
2,4,6-trichlorophenol	000088-06-2	07509ME	2002 ± 10 µg/mL
2,3,4,6-tetrachlorophenol	000058-90-2	ER100206-01	2007 ± 10 µg/mL
4-methylphenol	000106-44-5	09410PI	2003 ± 10 µg/mL

Matrix: methylene chloride (dichloromethane)

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.



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