

## Custom Standard

Product Number: CUS-12292

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Lot Number: CG-3090

Lot Issue Date: Sep-2010

Expiration Date: Sep-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
catechol	000120-80-9	21724CR	1000 ± 5 µg/mL
hydroquinone	000123-31-9	02718DL	800.0 ± 4.0 µg/mL
2-methylphenol	000095-48-7	09416AA	100.0 ± 0.5 µg/mL
3-methylphenol	000108-39-4	03517AG	100.0 ± 0.5 µg/mL
4-methylphenol	000106-44-5	09410PI	100.0 ± 0.5 µg/mL
phenol	000108-95-2	1373574	400.5 ± 2.0 µg/mL
resorcinol	000108-46-3	03622HG	100.5 ± 0.5 µg/mL

**Matrix:** methyl tert-butyl ether (MTBE)**Storage:** Store at Room Temperature (18-25°C).

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  
Accredited  
A2LA  
Cert. No. 0851-01

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

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