

## Custom Standard

**Product Number:** CUS-10324

**Page:** 1 of 2

**Lot Number:** CG-4013

**Lot Issue Date:** 17-Nov-2010

**Expiration Date:** 31-Dec-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
n-butylbenzene	000104-51-8	JX-05821PW	2006 ± 10 µg/mL
sec-butylbenzene	000135-98-8	MR-11305DN	2006 ± 10 µg/mL
tert-butylbenzene	000098-06-6	MQ-04010MQ	2006 ± 10 µg/mL
1,2,3-trimethylbenzene	000526-73-8	395-89B	2006 ± 10 µg/mL
1,2,4-trimethylbenzene	000095-63-6	BO-13528BI	2006 ± 10 µg/mL
4-isopropyltoluene	000099-87-6	PP-05104CP	2006 ± 10 µg/mL
3-ethyltoluene	000620-14-4	10408EA	2006 ± 10 µg/mL
4-ethyltoluene	000622-96-8	73172/1	2006 ± 10 µg/mL
2-ethyltoluene	000611-14-3	04820PO	2006 ± 10 µg/mL
2-chlorotoluene	000095-49-8	10018BC	2006 ± 10 µg/mL
3-chlorotoluene	000108-41-8	DE-062297	2006 ± 10 µg/mL
4-chlorotoluene	000106-43-4	CR-14512LQ	2006 ± 10 µg/mL
bromobenzene	000108-86-1	CG-02513MF	2006 ± 10 µg/mL
1,2-dibromoethane	000106-93-4	TB-101777	2006 ± 10 µg/mL
2,2-dichloropropane	000594-20-7	01104EE	2006 ± 10 µg/mL
1,1,2,2-tetrachloroethane	000079-34-5	10917TB	2006 ± 10 µg/mL
ethyl tert-butyl ether	000637-92-3	14516EH	2006 ± 10 µg/mL
1,1-dichloropropane	000078-99-9	P004520	2006 ± 10 µg/mL
1,1-dichloropropene	000563-58-6	1411KC	2006 ± 10 µg/mL
1,2-dibromo-3-chloropropane	000096-12-8	FBL-01	2006 ± 10 µg/mL

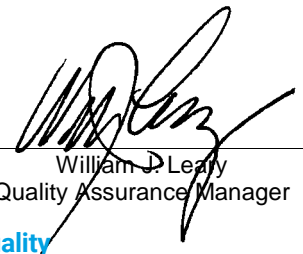
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025:2005  
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Page: 2 of 2

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Analyte	CAS#	Analyte Lot	True Value
TAME	000994-05-8	JN-12512EN	2006 ± 10 µg/mL
diisopropyl ether	000108-20-3	13450CB	2006 ± 10 µg/mL
pentachloroethane	000076-01-7	410-24B	2006 ± 10 µg/mL
n-pentane	000109-66-0	13866BE	2006 ± 10 µg/mL
n-undecane	001120-21-4	2130991	2006 ± 10 µg/mL

Matrix: methanol (methyl alcohol)

Storage: Store at &lt; 4° C

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