

## Custom Standard

**Product Number:** CUS-6502

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**Lot Number:** CG-2342

**Lot Issue Date:** Jun-2010

**Expiration Date:** Jul-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
MTBE	001634-04-4	45123	2006 ± 10 µg/mL
benzene	000071-43-2	34097	2006 ± 10 µg/mL
toluene	000108-88-3	47144	2006 ± 10 µg/mL
chlorobenzene	000108-90-7	01348HZ	2006 ± 10 µg/mL
ethylbenzene	000100-41-4	01558CC	2006 ± 10 µg/mL
m-xylene	000108-38-3	DI-00459CI	2006 ± 10 µg/mL
p-xylene	000106-42-3	03747LN	2006 ± 10 µg/mL
o-xylene	000095-47-6	DO-06834CO	2006 ± 10 µg/mL
isopropylbenzene	000098-82-8	EN-00621TG	2005 ± 10 µg/mL
n-propylbenzene	000103-65-1	LO-14503MR	2004 ± 10 µg/mL
1,3,5-trimethylbenzene	000108-67-8	KM-02011HM	2005 ± 10 µg/mL
tert-butylbenzene	000098-06-6	MQ-04010MQ	2003 ± 10 µg/mL
sec-butylbenzene	000135-98-8	MR-11305DN	2004 ± 10 µg/mL
4-isopropyltoluene	000099-87-6	PP-05104CP	2003 ± 10 µg/mL
1,3-dichlorobenzene	000541-73-1	JN-05902LZ	2006 ± 10 µg/mL
1,4-dichlorobenzene	000106-46-7	22628BE	2006 ± 10 µg/mL
n-butylbenzene	000104-51-8	AA-28519CO	2003 ± 10 µg/mL
1,2-dichlorobenzene	000095-50-1	08946KY	2006 ± 10 µg/mL
naphthalene	000091-20-3	14205KB	2004 ± 10 µg/mL

**Matrix:** methanol (methyl alcohol)

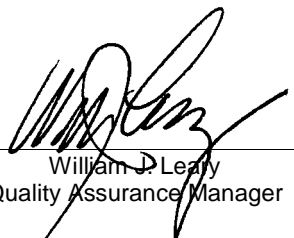
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



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