



Toluene

'BAKER ANALYZED'® HPLC Solvent
For use in Liquid Chromatography (HPLC &
UHPLC) & Spectrophotometry

Product No. 9351
Lot No. L13N55
Release Date 04/11/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Assay (by GC, corrected for water)	99.7 % min.	99.9 %
Ultraviolet Absorbance		
(1.00-cm cell vs. water):		
350 nm	0.01 max.	0.007
300 nm	0.10 max.	0.09
288 nm	0.40 max.	0.03
UV Cut-off, nm	285 max.	284
Residue after Evaporation	3 ppm max.	0.7 ppm
Substances Darkened by H ₂ SO ₄	Passes Test	Passes Test
Water (by KF, coulometric)	0.02 % max.	0.008 %

For Laboratory, Research or Manufacturing Use

Country of Origin: USA



Phillipsburg, NJ 9001.2008, 14001.2004
 Paris, KY 9001.2008
 Mexico City, Mexico 9001.2008
 Deventer, The Netherlands 9001.2008, 14001.2004, 13485.2003
 Selangor, Malaysia 9001.2008
 Panaji, India 9001.2008
 Gliwice, Poland 9001.2008, 17025.2005

Richard M. Siberski
 Richard M. Siberski
 Global Director of Quality Assurance

For questions on this Certificate of Analysis please contact Technical Services at 855-282-6867 or 610-573-2600

Avantor™ Performance Materials, Inc.

3477 Corporate Parkway • Suite #200 • Center Valley, PA 18034 • U.S.A. • Phone: 610.573.2600 • Fax: 610.573.2610