

Tetrahydrofuran (Stabilized)  
HPLC  
For Use in Gel Permeation Chromatography  
Contains Butylated Hydroxytoluene as a Preservative



Material No.: 9440-03  
Batch No.: 0000063658  
Manufactured Date: 2013/12/27  
Expiration Date: 2016/12/23

## Certificate of Analysis

Test	Specification	Result
Assay (by GC, corrected for water, exclusive of preservative)	$\geq 99.5 \%$	100.0
Color (APHA)	$\leq 10$	5
Peroxide (as $\text{H}_2\text{O}_2$ )	$\leq 0.005 \%$	0.002
Stabilizer (BHT)	75 – 400 ppm	385
Water (by KF, coulometric)	$\leq 0.010 \%$	0.003

For Laboratory, Research or Manufacturing Use  
Stabilized with approximately 0.01% Butylated Hydroxytoluene

Country of Origin: US



Phillipsburg, NJ 9001:2008, 14001:2004  
Paris, KY 9001:2008  
Mexico City, Mexico 9001:2008  
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003  
Gliwice, Poland 9001:2008, 17025:2005  
Selangor, Malaysia 9001:2008  
Dehradun, India, 9001:2008, 14001:2004, 13485:2003  
Mumbai, India, 9001:2008, 17025:2005  
Panoli, India 9001:2008

Richard M Siberski  
Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600  
Avantor™ Performance Materials Inc.

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