

Toluene

HPLC

For use in Liquid Chromatography (HPLC & UHPLC) &
Spectrophotometry



Material No.: 9351-33

Batch No.: 0000114046

Manufactured Date: 2015/07/07

Expiration Date: 2016/07/05

Certificate of Analysis

Test	Specification	Result
Assay (by GC, corrected for water)	$\geq 99.7 \%$	100.0
Ultraviolet Absorbance (1.00-cm cell vs. water) – 350 nm	≤ 0.01	< 0.01
Ultraviolet Absorbance (1.00-cm cell vs. water) – 300 nm	≤ 0.10	0.10
Ultraviolet Absorbance (1.00-cm cell vs. water) – 288 nm	≤ 0.40	0.35
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	≤ 285	284
Residue after Evaporation	≤ 3.0 ppm	1.0
Substances Darkened by H_2SO_4	Passes Test	PT
Water (by KF, coulometric)	$\leq 0.02 \%$	0.01

For Laboratory, Research or Manufacturing Use

Country of Origin: US



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005
Panoli, India 9001:2008


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Vice President Global Quality

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