

Toluene

HPLC

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



Material No.: 9351-33

Batch No.: 0000010606

Manufactured Date: 2012/07/26

Retest Date: 2017/07/25

Certificate of Analysis

Test	Specification	Result
Assay (by GC, corrected for water)	$\geq 99.7 \%$	99.9
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	0.33
Ultraviolet Absorbance (1.00-cm cell vs. water) – UV Cut-off, nm	≤ 285	284
Residue after Evaporation	≤ 3.0 ppm	0.8
Substances Darkened by H ₂ SO ₄	Passes Test	PT
Water (by KF, coulometric)	$\leq 0.02 \%$	0.01

For Laboratory, Research, or Manufacturing Use

Country of Origin: US

ISO

Phillipsburg, NJ 9001.2008, 14001.2004
Paris, KY 9001.2008
Mexico city, Mexico 9001.2008
Deventer, The Netherlands 9001.2008, 14001.2004
Selangor, Malaysia 9001.2008
Panoli, India 9001.2008
Gliwice, Poland 9001.2008, 17025.2005

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