



Nitrobenzene

BAKER ANALYZED[®] A.C.S. Reagent

Product No. 9325

Lot No. J04580

Release Date 01/25/2010

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Assay (C ₆ H ₅ NO ₂) (by GC, corrected for water)	99.0 % min.	99.7 %
Residue after Evaporation	0.005 % max.	0.004 %
Water-Soluble Titration Acid, meq/g	0.0005 max.	< 0.0001
Trace Impurities (in ppm):		
Chloride (Cl)	5 max.	< 5
Product Information (not specifications):		
Density (g/mL) at 25°C (typical)	1.198	
Freezing Point (typical)	5.5 °C.	
For Laboratory, Research or Manufacturing Use		
Country of Origin: INDIA		



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

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For questions on this Certificate of Analysis please contact Technical Services at 1-800-582-2537 or 908-859-2151

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