



Dimethyl Sulfoxide

BAKER ANALYZED[®] A.C.S. Reagent
(methyl sulfoxide)

Product No. 9224
Lot No. L13607
Release Date 04/13/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Meets A.C.S. Specifications		
Meets Reagent Specifications for testing USP/NF monographs		
Appearance	Passes Test	Passes Test
Assay ((CH ₃) ₂ SO) (by GC, corrected for water)	99.9 % min.	99.9 %
Residue after Evaporation	0.01 % max.	< 0.001 %
Titration Acid (meq/g)	0.001 max.	0.0002
Water (by KF, coulometric)	0.1 % max.	0.04 %
Product Information (not specifications):		
Density (g/mL) at 25°C (typical)	1.092	
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

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Global Director of Quality Assurance

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