



Methanol, Anhydrous

BAKER ANALYZED[®] A.C.S. Reagent
For Moisture Titration
(methyl alcohol)

Product No. 9049
Lot No. L13E11
Release Date 04/03/2012

Certificate of Analysis

TEST	SPECIFICATION	RESULT
Exceeds ACS Specifications		
Assay (CH ₃ OH) (by GC, corrected for water)	99.8 % min.	100.0 %
Substances Darkened by H ₂ SO ₄	Passes Test	Passes Test
Substances Reducing Permanganate	Passes Test	Passes Test
Solubility in H ₂ O	Passes Test	Passes Test
Color (APHA)	10 max.	5
Water (H ₂ O)	0.007 % max.	0.001 %
Residue after Evaporation	0.001 % max.	0.00003 %
Carbonyl Compounds:		
Acetaldehyde	0.001 % max.	< 0.0001 %
Acetone	0.001 % max.	0.0003 %
Formaldehyde	0.001 % max.	< 0.0001 %
Titration Acid (ueq/g)	0.3 max.	0.2
Titration Base (ueq/g)	0.2 max.	0.02
Product Information (not specifications):		
Appearance (Clear, colorless liquid)		
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

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

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