Mannitol, Powder BAKER ANALYZED® A.C.S. Reagent





Material No.: 2554-01 Batch No.: 0000083543 Manufactured Date: 2013/02/26 Retest Date: 2020/02/25

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Specific Rotation [Å] ²⁵ ^D (+)	23.3 – 24.3 Degree	23.9
ACS – Insoluble Matter	<= 0.01 %	< 0.01
ACS – Loss on Drying at 105°C	<= 0.05 %	0.05
ACS – Residue after Ignition	<= 0.01 %	< 0.01
ACS – Titrable Acid (meq/g)	<= 0.0008	< 0.0001
ACS – Reducing Sugars	Passes Test	РТ
Trace Impurities – ACS – Heavy Metals (as Pb)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use

Country of Origin:FRPackaging Site:Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004 Paris, KY 9001:2008 Mexico City, Mexico 9001:2008 Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003 Gliwice, Poland 9001:2008, 17025:2005 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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Richard M Siberski Vice President Global Quality

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