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





Material No.: 2554-01 Batch No.: 0000120552 Manufactured Date: 2013/11/21

Retest Date: 2020/11/19

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Specific Rotation [Å] ²⁵ ^D (+)	23.3 – 24.3 Degree	23.6
ACS – Insoluble Matter	<= 0.01 %	< 0.01
ACS – Loss on Drying at 105°C	<= 0.05 %	0.01
ACS – Residue after Ignition	<= 0.01 %	< 0.01
ACS - Titrable Acid (meq/g)	<= 0.0008	0.0002
ACS – Reducing Sugars	Passes Test	PT
Trace Impurities - ACS - Heavy Metals (as Pb)	<= 5 ppm	< 5

For Laboratory, Research or Manufacturing Use

Country of Origin: FR

Packaging Site: Paris Mfg Ctr & DC



Phillipsburg, NJ 9001:2008, 14001:2004, FSSC 22000
Paris, KY 9001:2008
Mexico City, Mexico 9001:2008
Deventer, The Netherlands 9001:2008, 14001:2004, 13485:2003
Gliwice, Poland 9001:2008
Selangor, Malaysia 9001:2008
Dehradun, India, 9001:2008, 14001:2004, 13485:2003
Mumbai, India, 9001:2008, 17025:2005

