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





Material No.: 2554-01 Batch No.: 0000123021 Manufactured Date: 2014/10/10 Retest Date: 2021/10/08

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
ACS – Specific Rotation [Å] ²⁵ ^D (+)	23.3 – 24.3 Degree	23.7
ACS – Insoluble Matter	<= 0.01 %	< 0.01
ACS – Loss on Drying at 105°C	<= 0.05 %	< 0.05
NCS – Residue after Ignition	<= 0.01 %	0.01
ACS – Titrable Acid (meq/g)	<= 0.0008	0.0001
ACS – Reducing Sugars	Passes Test	РТ
Frace 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



ames Techie

Jamie Ethier Vice President Global Quality

For questions on this Certificate of Analysis please contact Technical Services at 855.282.6867 or +1.610.573.2600 Avantor ™ Performance Materials Inc.

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