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



Material No.: 2554-01 Batch No.: 0000249199

Manufactured Date: 2019/03/18

Retest Date: 2026/03/16 Revision No: 1

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 %	0.02
ACS – Residue after Ignition	<= 0.01 %	< 0.01
ACS – Titrable Acid (meq/g)	<= 0.0008	0.0001
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

