



CERTIFICATE OF ANALYSIS

PRODUCT NAME : D(-)MANNOSE 99% FOR BIOCHEMISTRY

CAS No : 3458- 28- 4

Product code : 70395

Mol. Formula : C₆ H₁₂ O₆

Batch No : MCR-23902

Mol. WT : 180.16

Mfd. : Aug. 2021

Date of analysis : 03/08/21

Exp. : July 2026

S. R	Test	Specification	Observation
1	Description	White to off white powder or crystalline powder.	White crystalline powder.
2	Assay	99% min.	99.30%
3	Specific rotation ([α] ^{20°} _D , C=5, water)	+13.5° to +14.9°	+14°
4	Water	0.5% max	0.43%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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