



CERTIFICATE OF ANALYSIS

Product Name	:	D(+)-MANNOSE 99% FOR BIOCHEMISTRY
Cas No.	:	3458-28-4
Code No.	:	01637
Batch No.	:	PC06230679
Mfg. Date	:	JUNE-2023
Date Of Analysis	:	05/06/2023
Retest Date	:	MAY-2028

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay	Min 99.0%	99.81%
Heavy metal (as Pb)	Max 0.001%	0.0001%
Water (H ₂ O)	Max 0.5%	0.41%
Specific optical rotation ([α] _D ²⁰ ; 5% in water)	+13.8° to +14.4°	+14.1°

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com