



CERTIFICATE OF ANALYSIS

Product Name	:	L(+)-ARABINOSE 99% AR
Cas No.	:	5328-37-0
Code No.	:	00298
Batch No.	:	PC05230599
Mfg. Date	:	MAY-2023
Date Of Analysis	:	29/05/2023
Retest Date	:	APR-2028

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	Min 99.0%	99.53%
Loss on drying at 60°C (in vacuum)	Max 0.5%	0.26%
Arsenic (As)	Max 0.00005	0.000011
Iron (Fe)	Max 0.0005%	0.00015%
Sulphated ash	Max 0.1%	0.043%
Specific optical rotation (c=10; water; 24 hrs)	+102 to +104 °	+103°

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