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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : L (+) Arabinose for biochemistry  
**Batch No.** : 227791  
**Date of Mfg.** : July 2024  
**Date of Exp.** : June 2029  
**Register No.** : 2024-25  
**Qty of Sample** : 100gm  
**Date of Analysis** : July 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.59%	Min.99.0%
3.	Specific rotation (C=10 in H <sub>2</sub> O 24 H)	+103.2°	+102° to + 104°
4.	Loss on drying at 60°C (in vacuo)	0.19%	Max. 0.5%
5.	Arsenic	<0.00005%	Max. 0.00005%
6.	Iron	<0.0005%	Max. 0.0005%
7.	Sulphated ash	<0.1%	Max. 0.1%

**Chief Chemist**