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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **D-Raffinose Pentahydrate**  
**Batch No.** : **227617**  
**Date of Mfg.** : **May 2024**  
**Date of Exp** : **April 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **May 2024**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.16%	Min.99.0%
3.	Melting point	79.3°C	78 - 80°C
4.	Water	14.64%	14.0-16.0%
5.	Specific rotation	+122.27°	+122.0° to +124.0°

**Chief Chemist**