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### CERTIFICATE OF ANALYSIS

Name of the Sample : Saccharin Sodium LR  
Batch No. : 224481  
Date of Mfg. : Jan 2021  
Date of Exp. : Dec 2025  
Register No. : 2021-22  
Qty of Sample : 500gm  
Date of Analysis : Jan 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Colorless crystals
2.	Assay (on dried basis)	101.07%	Min 98%
3.	Water (by KF)	15.50%	12 - 16%
4.	Melting point (of isolated saccharin)	229.5°C	Min 226°C
5.	Free acid	0.1 ml N%	Max 0.5 ml N%
6.	Free alkali	Nil	Max 0.5 ml N%
7.	Arsenic	< 0.0002%	Max 0.0002%
8.	Lead	< 0.001%	Max 0.001%

Chief Chemist