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Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : Saccharin Sodium LR
Batch No. : 224922
Date of Mfg : Aug 2021
Date of Exp : July 2026
Register No. : 2021-22
Qty of Sample : 100gm
Date of Analysis : Aug 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Colorless crystals
2.	Assay (on dried basis)	101.02%	Min 98%
3.	Water (by KF)	14.98%	12 - 16%
4.	Melting point (of isolated saccharin)	229.2°C	Min 226°C
5.	Free acid	0.15 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