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CERTIFICATE OF ANALYSIS

Name of the Sample : Agar Powder for Bacteriology
Batch No. : 227185
Date of Mfg. : Dec 2023
Date of Exp : Nov 2028
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : Dec 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Gelatin	Passes	To Pass test
2.	Microbiological Test	Passes	To Pass test
3.	Loss on drying	9.75%	Max.20%
4.	Sulphated ash	1.02%	Max.4.5%
5.	Insoluble substances	<0.5%	Max.0.5%
6.	Foreign organic matter	<1.0%	Max.1.0%
7.	Foreign starch	Absent	Absent
8.	Gelling Temperature	38.0°C	35 – 41°C
9.	Melting Temperature	90.2°C	90 – 98°C

Chief Chemist