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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 : **Agar Powder for Bacteriology**
Batch No. : **228785**
Date of Mfg. : **Aug 2025**
Date of Exp : **July 2030**
Register No. : **2025-26**
Qty of Sample : **500gm**
Date of Analysis : **Aug 2025**

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	10.62%	Max.20%
4.	Sulphated ash	1.08%	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	39.2°C	35 – 41°C
9.	Melting Temperature	92°C	90 – 98°C

Chief Chemist