

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS (M)

CAS No : 9012-36-6
Date of analysis : 03/06/25
Mfd : June 2025

Product code : 11400
Batch No : MCR-34134
Exp. : May 2030

S.R	Test	Specification	Observation
1	Description	White or almost white powder or crystalline powder.	Almost white powder
2	Gelling temperature (1.5% solution)	34.5 – 37.5 ⁰ C	36 ⁰ C
3	EEO	0.16 – 0.19	0.18
4	Loss on drying	10 % max.	3.19%
5	Sulphated ash	0.7 % max.	0.15%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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