



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS (M)

CAS No : 9012-36-6
Date of analysis : 25/04/24
Mfd : April 2024

Product code : 11400
Batch No : MCR-27725-01
Exp. : March 2029

S.R	Test	Specification	Observation
1	Description	White or almost white powder or crystalline powder.	Almost white crystalline powder.
2	Gelling temperature (1.5% solution)	34.5 – 37.5 ⁰ C	35.6 ⁰ C
3	EEO	0.16 – 0.19	0.17
4	Loss on drying	10 % max.	8.14%
5	Sulphated ash	0.7 % max.	0.62%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Durvas)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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