



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS(H)

CAS No : 9012-36-6
Date of analysis : 01/11/22
Mfd. : Nov. 2022

Product code : 11420
Batch No. : MCR-11769-03
Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	White to off white powder or crystalline powder.	Off white crystalline powder.
2	Gelling temperature	34.5 – 37.5 ⁰ C	35.6 ⁰ C
3	EEO	0.23 – 0.26	0.25
4	Moisture	7.0 % max.	6.52%
5	Ash	1.0% max	0.66%
6	Sulphate(SO₄)	0.2% max	<0.2%
7	Sulphated ash(800⁰C)	1.0 % max.	0.44%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

Note: Computer generated image requires no sign.

[QC Incharge]

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

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