



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS (L)

CAS No : 9012- 36- 6

Product code: 11380

Date of analysis : 02/10/22

Batch No : MCR-16614-02

Mfd. : Oct. 2022

Exp. : Sept. 2027

S. R	Test	Specification	Observation
1	Description	White to off white powder.	White powder.
2	Identity	Passes test	Passes test
3	Gel point	34.5 - 37.5 ⁰ C	35.2 ⁰ C
4	EEO	0.05 – 0.13	0.08
5	Sulphate(SO ₄)	0.3% max	<0.3%
6	Sulphated ash (800 ⁰ C)	1.0% max	0.06%
7	Loss on drying (105 ⁰ C, 2hrs)	10.0% max	2.8%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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