



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS (L)

CAS No : 9012- 36- 6
Date of analysis : 11/12/19
Mfd. : Dec. 2019

Product code : 11380
Batch No : MCR-20287
Exp. : Nov. 2024

S. R	Test	Specification	Observation
1	Description	White powder	White powder
2	Identity	Passes test	Passes test
3	Gel point	34.5 - 37.5 ⁰ C	36.5 ⁰ C
4	EEO	0.05 – 0.13	0.12
5	Sulphate(SO₄)	0.3% max	<0.3%
6	Sulphated ash (800⁰C)	1.0% max	0.32%
7	Loss on drying (105⁰C, 2hrs)	10.0% max	7.18%

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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