



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE FOR ELECTROPHORESIS (M)

CAS No : 9012-36-6

Product code : 11400

Date of analysis : 23/02/23

Batch No : MCR-27725

Mfd : Feb. 2023

Exp. : Jan. 2028

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.	8.12%
5	Sulphated ash	0.7 % max.	0.62%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**