



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAROSE DNA GRADE LOW MELTING

CAS No : 9012-36-6

Date of analysis : 01/09/23

Mfd. : Sept. 2023

Product code : 11421

Batch No : MCR-17059-01

Exp. : Aug. 2028

S. R	Test	Specification	Observation
1	Description	White to off white powder	Off white powder
2	EEO	0.05-0.14	0.06
3	Loss on drying	10% max	7.44%
4	Sulphated ash	1.0% max	0.06%
5	Sulphate (SO₄)	0.14% max	< 0.14%
6	Gelling temp	About 35 ⁰ c	35 ⁰ c
7	Melting temp	About 65 ⁰ c	65 ⁰ c
8	DNases	Not detected	Not detected

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

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