CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACRYLIC ACID 99.0% AR

CAS No	**: 79-10-7**	**Product code**	**: 21150**
Mol. Formula	**: $C_3H_4O_2$**	**Batch No**	**: MCARE-02770**
Mol. WT	**: 72.06**	**Mfd.**	**: Jan. 2026**
Date of analysis	**: 27/01/26**	**Exp.**	**: Dec. 2030**

S.R	Test	Specification	Observation
1	**Description**	Clear Colourless or pale yellow liquid.	Clear Colourless liquid.
2	**Assay**	99.0 % min	99.86%
3	**Wt per ml at 20^0c**	1.048 – 1.052g	1.051 g
4	**Refractive index $(n)^{20}_D$**	1.4200 – 1.4224	1.4222
5	**Furfural**	1 ppm max.	< 1 ppm
6	**Water**	0.050 % max.	0.028%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Nilam)

MOLYCHEM INDIA LLP BADLAPUR B-9

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

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