CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETYL CHLORIDE LR

CAS No	**: 75-36-5**	**Product code**	**: 11075**
Mol. Formula	**: CH_3COCl**	**Batch No.**	**: MCR-34691**
Mol. WT	**: 78.50**	**Mfd.**	**: Aug. 2025**
Date of analysis	**: 07/08/25**	**Exp.**	**: July 2030**

S.R	Test	Specification	Observation
1	**Description**	A clear colourless liquid or not more than slightly yellow.	A clear colourless liquid.
2	**Assay**	98 - 102%	99.40%
3	**Wt. per ml at 20^0C**	1.09 – 1.11g	1.10g
4	**Non volatile matter**	0.05 % max	0.02%
5	**Sulphate (SO_4)**	0.01 % max	< 0.01%
6	**Phosphorous (P)**	0.005 % max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

MOLYCHEM Badlapur

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

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