CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETYL CHLORIDE LR

CAS No	**: 75-36-5**	**Product code**	**: 11075**
Mol. Formula	**: CH_3COCl**	**Batch No.**	**: MCR-38158**
Mol. WT	**: 78.50**	**Mfd.**	**: Aug. 2026**
Date of analysis	**: 14/08/26**	**Exp.**	**: July 2031**

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%	99.63%
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
(Sonu)

MOLYCHEM INDIA LLP BADLAPUR B-9

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

MOLYCHEM INDIA LLP
H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)
Tel. : +91 22 4066 8111• Email: info@molychem.net • Web: www.molychem.net
Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.