



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ACETYL CHLORIDE**

CAS No : 75-36-5                      Product code : 11075  
Mol. Formula : CH<sub>3</sub>COCl              Batch No : MCR-20110  
Mol. WT : 78.50                      Mfd. : Nov. 2019  
Date of analysis : 19/11/19              Exp. : Oct. 2024

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid or not more than slightly yellow.	A clear colourless liquid.
1	Assay(ex Cl)	98- 102%	99.48%
2	Wt. per ml at 20 <sup>0</sup> C	1.09 – 1.11g	1.11g
3	Non volatile matter	0.05 % max	0.02%
4	Sulphate (SO <sub>4</sub> )	0.01 % max	< 0.01%
5	Phosphorous (P)	0.005 % max	< 0.005%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

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

**Note:** Computer generated image requires no sign.

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