CERTIFICATE OF ANALYSIS

Date : 22/05/18

PRODUCT NAME : ACETYL CHOLINE CHLORIDE AR

CAS No : 60-31-1
Mol. Formula : $C_7H_{16}ClNO_2$
Mol. WT : 181.66
Exp. : April 2023

Product code : 21100
Batch No : MCR-16187
Mfd. : May 2018

S. R	Test	Specification	Observation
1	**Description**	White powder or crystalline powder.	White crystalline powder.
2	**Assay (ex Cl)**	99 % min	99.28%
3	**Melting point**	148-152^{0}C	148.2^{0}C
4	**Heavy metals (as Pb)**	0.001% max	<0.001%
5	**Loss on drying (105^{0}C)**	0.75% max	0.32%
6	**Sulphated ash**	0.1% max	0.06 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[Q.C Incharge]**

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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