



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM ACETATE ANHYDROUS LR**

**CAS No : 127-09-3**  
**Mol. Formula : CH<sub>3</sub>COONa**  
**Mol. WT : 82.03**  
**Date of Analysis : 06/12/22**

**Product code : 18060**  
**Batch No. : MCR-27110**  
**Mfd. : Dec. 2022**  
**Exp. : Nov. 2027**

S. R	Test	Specification	Observation
1	Description	White to almost white hygroscopic crystals or crystalline powder or power	White power .
2	Assay	99% w/w min	99.38% w/w
3	pH (5% aq. solution)	7.5 - 9.2	8.60
4	Loss on drying (at 105°C)	1 % max	0.25%
5	Iron(Fe)	0.002% max	< 0.002%
6	Lead (Pb)	0.002% max	<0.002%
7	Chloride (Cl)	0.01% max	< 0.01%
8	Sulphate(SO <sub>4</sub> )	0.01% max	< 0.01%

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

**[Tested By]**

**CHEMIST**  
**(Deepa)**

**[QC Incharge]**

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

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

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