



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : SODIUM L (+) ASCORBATE**

**CAS No** : 134- 03- 2  
**Mol. Formula** :  $C_6H_7NaO_6$   
**Mol. WT** : 198.11  
**Date of analysis** : 30/08/20

**Product code** : 18095  
**Batch No** : MCR-21880  
**Mfd.** : Aug. 2020  
**Exp.** : July 2025

| S. R | Test                                               | Specification                                        | Observation                |
|------|----------------------------------------------------|------------------------------------------------------|----------------------------|
| 1    | Description                                        | White to light brownish or pale yellow color powder. | Light yellow color powder. |
| 2    | Assay (Dried basis)                                | 99 % min.                                            | 99.87%                     |
| 3    | Specific rotation $[\alpha]^{20}_D$<br>(C=2,Water) | +103 <sup>0</sup> to +108 <sup>0</sup>               | +105 <sup>0</sup>          |

**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.

**MOLYCHEM Office:** 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
**Tel:** +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** [info@molychem.net](mailto:info@molychem.net)  
**Works:** Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503