



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM CARBONATE ANHYDROUS PURE

CAS No : 497-19-8

Mol. Formula : Na_2CO_3

Mol. WT : 105.99

Date of analysis : 27/06/19

Product code : 18240

Batch No : MCRT-19051

Mfd. : June 2019

Exp. : May 2024

S. R	Test	Specification	Observation
1	Description	White powder	White powder
2	Total alkalinity (as Na_2CO_3)	98.5 % w/w min	98.8 % w/w
3	Volatile matter content (at the time of packing)	2% max	0.8 %
4	Sulphates (Na_2SO_4)	0.08% max	<0.08%
5	Chlorides (as NaCl)	1.0% max	< 1.0%
6	Iron(as FeO_3) (By Spectrophotometric method)	0.007% max	0.004%
7	Matter insoluble in water	0.15% max	0.12%
8	pH (10% aq. soln)	11 min	11.20

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.

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