



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM CARBONATE ANHYDROUS PURE

CAS No : 497-19-8 Product code : 18240
Mol. Formula : Na₂CO₃ Batch No : MCRT-22568-01
Mol. WT : 105.99 Mfd. : April 2022
Date of Analysis : 18/04/22 Exp. : March 2027

S. R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Total alkalinity (as Na ₂ CO ₃)	98.5 % min	99.22%
3	Volatile matter content (at the time of packing)	2% max	1.32%
4	Sulphates (Na ₂ SO 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	<0.007%
7	Matter insoluble in water	0.15% max	0.11%
8	pH (10% aq. soln)	11 min	11.56

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