



CERTIFICATE OF ANALYSIS

Date: 03/05/18

PRODUCT NAME : SODIUM CARBONATE ANHYDROUS PURE

CAS No : 497-19-8
Mol. Formula : Na_2CO_3
Mol. WT : 105.99
Exp. : April 2023

Product code : 18240
Batch No : MCR-16051
Mfd. : May 2018

S. R	Test	Specification	Observation
1	Total alkalinity (as Na_2CO_3)	98.5 % w/w min	99.83% w/w
2	Volatile matter content (at the time of packing)	2% max	1.08%
3	Sulphates (Na_2SO_4)	0.08% max	<0.08%
4	Chlorides (as NaCl)	1.0% max	< 1.0%
5	Iron(as FeO_3) (By Spectrophotometric method)	0.007% max	0.004%
6	Matter insoluble in water	0.15% max	0.06%
7	pH (10% aq. soln)	11 min	11.23

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.

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