



TGV SRAAC LIMITED

(Formerly Sree Rayalaseema Alkalies and Allied Chemicals Limited)

CIN : L24110AP1981PLC003077



Regd. Off. & Factory : Gondiparla, Kurnool - 518 004, A P (State), INDIA

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CERTIFICATE OF ANALYSIS FOR CAUSTIC SODA LYE

Truck Number : TN 52 L 4258

Party Name

Dispatch date : 06-11-2022

S.NO	Description	specifications	TGV SRAACL Results
1	Sodium Hydroxide as NaOH %	Min. 47	48.8
2	Sodium Carbonate as Na ₂ CO ₃ %	Max. 0.40	0.18
3	Chlorides as Cl %	Max. 0.015	0.0085
4	Sulphates as Na ₂ SO ₄ %	Max. 0.015	NIL
5	Silicates as SiO ₂ %	Max. 0.01	< 0.01
6	Iron as Fe , ppm	Max. 10.0	4.8
7	Copper as Cu , ppm	Max. 2.0	0.1
8	Manganese as Mn , ppm	Max. 0.5	0.1
9	Chlorates and per-chlorates (NaClO ₃) ppm	Max. 40.0	20
10	Matter insoluble in water, %	Max. 0.025	NIL
11	Relative Density as per IS 4016: 2002	---	1.50
12	Total Mercury (as Hg), MAX ppm	0.01	NIL
13	Transmittance at 500 nm, %	Min 90	99
14	NaOH on dry basis %	Min 99.5	99.7
15	Form and Description	The material shall be in the form of lye and free from foreign matter. Satisfactory	

Note : Test Method as per IS 252:1991 (Fourth revision 252:2013)

Seal Numbers : 990608-609-610-611.

Authorised By



Analysed By

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