

CAUSTIC SODA Lye

S.NO.	CHARACTERISIC	OBSERVATION
1.	Description	A clear colourless Dense liquid
2.	Odour	Odourless
3.	Identification	Reaction positive
4.	Sodium Hydroxide as NaOH	48.54
5.	Specific gravity @ 25oC	1.502
6.	Impurities on dry basis	
	Chlorides (as NaCl)	0.0124
	Sodium Carbonate (as Na ₂ CO ₃)	0.266
	Sulphates (as Na ₂ SO ₄)	0.0004
	Iron (as Fe)	0.0008
	Silicates (as SiO ₂)	ND
	Mercury	Nil

