



Bandar Imam Petrochemical Co.
Caustic Soda (NaOH)

#	Property	Units	Test Method	Value
1	Purity	wt%	ASTM D-3875	48.5 min
2	Na ₂ CO ₃	wt%	ASTM D-3875	0.4 max
3	Na CL	wt.ppm	Spectrophotometry (Denora)	15 max
4	Na ₂ SO ₄	wt.ppm	ASTM D-516/D-4130	15 max
5	AL ₂ O ₃	wt.ppm	Standard Method	10 max
6	Total Fe (As Fe ₂ O ₃)	wt.ppm	ASTM D-2790	6 max
7	SiO ₂	wt.ppm	ASTM D-859-88	5 max
8	Total Ca(As Cao)	wt.ppm	ASTM D-511	10 max
9	Hg	wt.ppm	Mercury Analysis	0.5 max
10	Sp.Gr. @(15.6 ⁰ C)	---	ASTM D-3875	1.515 min
11	Appearance	---	Visual	Clear
12	Na CLO ₃	wt.ppm	Vogel Analysis	120 max

Shipping : Bulk Carrier

Licensore : Denora