

شماره : .....

تاریخ : .....

پیوست : .....



# CERTIFICATE OF ANALYSIS

Production name: **Caustic Soda Flakes**

Item	Property	Units	Test Result	Normal Range (Grade A)	Test Method
1	Purity as NaOH	wt %	99.0	98min	JIS k 1200
2	Carbonates as Na <sub>2</sub> CO <sub>3</sub>	wt %	0.5>	1.0 max	JIS k 1200
3	Chlorides NaCl	wt %	0.02>	0.06 max	ASTM E 291
4	Sulfates as Na <sub>2</sub> SO <sub>4</sub>	wt %	0.003>	0.01 max	ASTM E 291
5	Silicates as SiO <sub>2</sub>	wt %	0.003>	0.02 max	IS 252
6	Matter insoluble in water	wt %	0.03>	0.1 max	BSI 6075
7	Irons Fe <sub>2</sub> O <sub>3</sub>	wt-ppm	1.0>	20 max	ASTM E 291
8	NaClO <sub>3</sub>	wt-ppm	6.6>	20 max	ASTM E 1778