



**KIMIYA
JOHAR**

Technical Data Sheet Caustic Soda (NaOH)

Cas No. 1310-73-2

No.	Characteristics	Unit	Standard	Product	Ref. Test Method
1	Purity	Wt.%	Min 98	98.5	ISIRI 364
2	CO_3^{-2} (as Na_2CO_3)	Wt.%	Max 1	0.5	ISIRI 364
3	Cl^- (as NaCl)	Wt.%	Max 0.06	0.01	ISIRI 364
4	SO_4^{-2} (as Na_2SO_4)	Wt.%	Max 0.01	nil	ISIRI 364
5	Silicate (as SiO_2)	Wt.%	Max 0.02	<0.01	ISIRI 364
6	Fe	ppm	Max 30	Max 7	ISIRI 364
7	Insoluble material	Wt.%	Max 0.1	Nil	ISIRI 364
8	Al (as Al_2O_3)	Wt.%	Max 20	Max 1	ISIRI 364
9	Heavy metal (as Pb)	ppm	Max 20	<2	ISIRI 364
10	Hg	ppm	Max 0.2	Nil	ISIRI 364
11	As (as As_2O_3)	ppm	Max 2	Nil	ISIRI 364

Quality Assurance
ISIRI 364
Approved
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