

مدیرگ تحت کنترل  
۹۸/۰۹/۲۰  
Quality Assurance



## Liquid Industrial Sodium Hydroxide



ش 7336855892

32/11438

**PRODUCT DETAILS**

Row	Physical and Chemical Properties	ISIRI Compliant Range	CCPC Product Range	Standard Reference
1	Purity of Sodium Hydroxide (NaOH) _ %W	Min 48	Min 48	ISIRI 364
2	Carbonate as Na <sub>2</sub> CO <sub>3</sub> _ %W	Max 0.5	Max 0.3	ISIRI 364
3	Chloride as NaCl _ %W	Max 0.03	Max 0.015	ISIRI 364
4	Sulfate as Na <sub>2</sub> SO <sub>4</sub> _ %W	Max 0.007	Max 0.004	ISIRI 364
5	Silicate as SiO <sub>2</sub> _ %W	Max 0.01	Max 0.005	ISIRI 364
6	Fe _ mg/Kg	Max 10	Max 7	ISIRI 364
7	Insoluble in Water _ %W	Max 0.05	0	ISIRI 364
8	Aluminum as Al <sub>2</sub> O <sub>3</sub> _ mg/Kg	Max 10	Max 10	ISIRI 364
9	Heavy Metals as Pb _ mg/Kg	Max 10	Max 10	ISIRI 364
10	Hg _ mg/Kg	Max 0.1	< 0.1	ISIRI 364
11	Arsenic as As <sub>2</sub> O <sub>3</sub> _ mg/Kg	Max 1	< 1	ISIRI 364
12	Appearance	Colorless, Clear, Free of Sediment and Suspended Particles	OK	ISIRI 364



The reference standards of this laboratory are traceable via national reference standards of Iran Institute of Standard and Industrial Research.

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