



Iranian National Standards Organization **Collaborative Laboratory**





Industrial Sodium Hypochlorite



Row	Physical and Chemical Properties	ISIRI Compliant Range	CCPC Product Range	Standard Reference
1	Active Chlorine _ %W/V	Min 12.5	15-16 The customer's request can be adjusted by ÷considering the price change	ISIRI 2361
2	Total Chlorine _ %W/V	Min 12.5	Min 12.5	ISIRI 2361
3	Free Alkaline as NaOH	Min 0.5	Min 0.5 The customer's request can be adjusted by considering the price change	ISIRI 2361
4	Density_g/cm ³	Min 1.20	Min 1.20	ISIRI 2361
5	Sodium Chlorate _% W/W	Max 0.7	Max 0.2	ISIRI 2361
6	Iron as μg/g	Max 3	Max 1	ISIRI 2361
7	Free Sodium Carbonate as Na ₂ CO ₃ %W/V	Max 1	Max 0.8	ISIRI 2361
8	Cobalt as μg/g	Max 0.5	Nil	ISIRI 2361
9	Copper as μg/g	Max 0.5	Nil	ISIRI 2361
10	Nickel as μg/g	Max 0.5	Nil	ISIRI 2361
11	Mercury as μg/g	Max 0.1	Max 0.1	ISIRI 2361
12	Appearance	Yellow, Clear, Free of Sediment and Suspended Particles	ок	ISIRI 2361

The reference standards of this laboratory are in accordance with the national standards of Iran Institute of Standard and Industrial Research and would be traceable. The product specifications of Chloran Chemical Production Co. have been presented according to the periodic review of the results of the performed analyzes.

Lab Quality Manager Contacts:

Phone: +98 23 33 65 2203 (Ext: 1351) Mobile: +98 912 532 5850



info@ccpc.ir

ttp://www.ccpc.ir



Form Code: L-QC 01-12



ISO 14001

CSQ

ISO 9001

CSQ

ISO 45001

ISO 10004

ISO 10002