

مدیرک نخت کنترل
۹۸/۰۹/۲۰
Quality Assurance



Sodium Hypochlorite Used in Drinking Water Treatment



ش 733685992

32/11436

PRODUCT DETAILS

Row	Physical and Chemical Properties	ISIRI Compliant Range	CCPC Product Range	Standard Reference
1	Active Chlorine _g/L in delivery time to customer	120-180	150-160 The customer's request can be adjusted by considering the price change	ISIRI 8394
2	Sodium Chlorate _ %W/W of Active Chlorine	Max 5.4	Max 1.6	ISIRI 8394
3	Density at 20°C _ g/mL	1.13-1.30	Min 1.20	ISIRI 8394
4	Free Alkaline as NaOH _ %Mass	Max 1.2	Max 1.20 The customer's request can be adjusted by considering the price change	ISIRI 8394
5	NaBrO ₃ _ mg/Kg of Active Chlorine	Max 2.5	Max 2.5	ISIRI 8394
6	Ni _ mg/Kg of Active Chlorine	Max 2.5	Nil	ISIRI 8394
7	Hg _ mg/Kg of Active Chlorine	Max 3.5	< 0.5	ISIRI 8394
8	As _ mg/Kg of Active Chlorine	Max 1	< 0.5	ISIRI 8394
9	Cd _ mg/Kg of Active Chlorine	Max 2.5	Nil	ISIRI 8394
10	Cr _ mg/Kg of Active Chlorine	Max 2.5	Nil	ISIRI 8394
11	Pb _ mg/Kg of Active Chlorine	Max 15	Nil	ISIRI 8394
12	Sb _ mg/Kg of Active Chlorine	Max 20	< 1	ISIRI 8394
13	Se _ mg/Kg of Active Chlorine	Max 20	< 1	ISIRI 8394
14	Appearance	Yellow, Clear, Free of Sediment and Suspended Particles	OK	ISIRI 8394

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

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