



32/12215

Calcium Chloride

مدیرک تحت کنترل

۹۹/۰۱/۲۵

Quality Assurance

PRODUCT DETAILS

Row	Physical and Chemical Properties	ISIRI Compliant Range	CCPC Product Range	Standard Reference
1	Purity of Calcium Chloride (CaCl ₂) _ %Mass	Min 94	Min 96	ISIRI 18193
2	Fluoride(F ⁻) _ %Mass	Max 0.004	Max 0.003	ISIRI 13571
3	pH	4.5-9.5	8 -9.5	ISIRI 13571
4	Mg and Alkaline salts (anhydrous) _ %Mass	Max 4	Max 0.2	ISIRI 13571
5	Appearance	White Granulated 1-4 mm	OK	ISIRI 13571
6	Total Alkali(as NaCl) _ %Mass Relative to active substance CaCl ₂	Max 6	Max 1	ISIRI 18193
7	Total magnesium (as MgCl ₂) _ %Mass Relative to active substance CaCl ₂	Max 0.5	Max 0.2	ISIRI 18193
8	Ca(OH) ₂ _ %Mass Relative to active substance CaCl ₂	Max 0.2	Max 0.07	ISIRI 18193



ISO 14001
Standard edition: 2015



ISO 9001
Standard edition: 2015



BS OHSAS18001
Standard edition: 2007



ISO 10004



ISO 10002



ISO 10015



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

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