

## Calcium Chloride

**PRODUCT DETAILS**

Row	Physical and Chemical Properties	ISIRI Compliant Range	CCPC Product Range	Standard Reference
1	<b>Purity of Calcium Chloride</b> (CaCl <sub>2</sub> ) _ % W/W <b>(anhydrous)</b>	<b>Min 94</b>	<b>Min 94</b>	<b>ISIRI 18193</b>
2	<b>Fluoride(F<sup>-</sup>)_ % W/W</b>	<b>Max 0.004</b>	<b>Max 0.003</b>	<b>ISIRI 13571</b>
3	<b>Total Alkalinity</b> (as NaCl)_ % W/W <b>Relative to active substance CaCl<sub>2</sub></b>	<b>Max 6</b>	<b>Max 4</b>	<b>ISIRI 18193</b>
4	<b>Total magnesium</b> (as MgCl <sub>2</sub> )_ % W/W <b>Relative to active substance CaCl<sub>2</sub></b>	<b>Max 0.5</b>	<b>Max 0.2</b>	<b>ISIRI 18193</b>
5	<b>Ca(OH)<sub>2</sub>_ % W/W</b> <b>Relative to active substance CaCl<sub>2</sub></b>	<b>Max 0.2</b>	<b>Max 0.1</b>	<b>ISIRI 18193</b>
6	<b>Appearance</b>	<b>White Granulated</b>	<b>OK</b>	<b>ISIRI 13571</b>
7	<b>Particle size</b>	<b>-</b>	<b>1-4 mm</b>	<b>-</b>



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.

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