

Product : Calcium Chloride Dihydrate ACS/FCC
 Catalog# : CH1113
 CAS : 10035-04-8
 Formula : $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$
 MW : 147.01
 Grade : ACS

TEST	SPECIFICATION
Appearance	Colorless or white hygroscopic solid
Assay	99.0 – 105.0 %
pH of 5 % solution at 25°C	4.5 - 8.5
Insoluble matter	≤ 0.01 %
Oxidizing substances (as NO_3)	≤ 0.003 %
Sulfate (SO_4)	≤ 0.01 %
Ammonium (NH_4)	≤ 0.005 %
Barium (Ba)	≤ 0.005 %
Heavy metals	≤ 5 ppm
Iron (Fe)	≤ 0.001 %
Magnesium (Mg)	≤ 0.005 %
Potassium (K)	≤ 0.01 %
Sodium (Na)	≤ 0.02 %
Strontium (Sr)	≤ 0.1 %

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

