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## Product Specification

Product Name:

Calcium chloride dihydrate – ReagentPlus®, ≥99.0%

Product Number:

C3881

CAS Number:

10035-04-8

MDL:

MFCD00149613

Formula:

CaCl<sub>2</sub> · 2H<sub>2</sub>O

Formula Weight:

147.01 g/mol



### TEST

### Specification

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

294 mg/mL, H<sub>2</sub>O

Titration with EDTA

99.0 - 105.0 %

Recommended Retest Period

3 years

Specification: PRD.1.ZQ5.10000006050

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.