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Product Specification

Product Name:

Calcium chloride – anhydrous, powder, ≥97%

Product Number:

C4901

CaCl₂

CAS Number:

10043-52-4

MDL:

MFCD00010903

Formula:

CaCl₂

Formula Weight:

110.98 g/mol

TEST

Specification

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless to Very Faint Yellow

Solubility (Turbidity)

Clear

10 g + 100 ml, H₂O

Titration with EDTA

≥ 97.0 %

Magnesium & Alkali Salts

≤ 3.0 %

Recommended Retest Period

5 years

Specification: PRD.1.ZQ5.10000031228

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. 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.