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Product Specification

Product Name:

Potassium D-gluconate - ≥99%

Product Number: G4500 CAS Number: 299-27-4 MDL: MFCD00064211

C6H11KO7 Formula: Formula Weight: 234.25 g/mol

TEST

Specification Appearance (Color)

Appearance (Form) Solubility (Color) Solubility (Turbidity) 50 mg/mL, H2O Loss on Drying

Titration with HCIO4

(Anhydrous) Purity (HPLC)

Recommended Retest Period

3 years

Specification: PRD.2.ZQ5.10000006250

White to Off White

Pow der Colorless Clear

≤ 4.0 % > 99 %

≥ 99 %

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.