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## **Product Specification**

 $K_2SO_4$ 

Product Name:

Potassium sulfate - plant cell culture tested

**Product Number:** P8541 CAS Number: 7778-80-5

MDL: MFCD00011388

Formula: K2O4S

Formula Weight: 174.26 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Powder
Solubility (Color) Colorless
Solubility (Turbidity) Clear

10 g plus 150 ml H2O

Titration with NaOH > 99.0 %
Plant Cell Culture Test Pass

Specification: PRD.0.ZQ5.10000035031

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.