

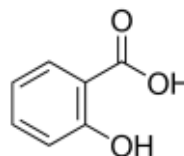
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Product Specification

Product Name:
Salicylic acid - suitable for plant cell culture

Product Number: S7401
CAS Number: 69-72-7
MDL: MFCD00002439
Formula: C₇H₆O₃
Formula Weight: 138.12 g/mol



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/ml, EtOH	
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	≥ 99 %
Plant Cell Culture Test	Pass
Purity (HPLC)	≥ 99 %

Specification: PRD.3.ZQ5.10000005231

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.