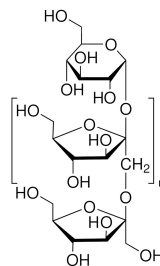


Certificate of Analysis

Product Name : Inulin from dahlia tubers
Product Number : I3754-100G
Batch Number : 0000484395
Source Batch : 0000414306
CAS Number : 9005-80-5
MDL Number : MFCD00131407
Recommended Retest Date : Jul 2027
Quality Release Date : 23 Jul 2025



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear to Slightly Hazy	Slightly Hazy
100 mg/ml, H ₂ O		
Infrared Spectrum	Conforms to Structure	Conforms
Specific Rotation	-46 - -34 °	-35 °
C = 1, H ₂ O at 20 deg C		

Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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