3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Certificate of Analysis

Xanthotoxin - analytical standard

Product Name:

Product Number: 56448
Batch Number: BCCH2520

Brand: SIAL

CAS Number: 298-81-7

Formula: C12H8O4

Formula Weight: 216,19 g/mol

Storage Temperature: Store at 2 - 8 ℃

Quality Release Date: 14 FEB 2022

Expiration Date: JAN 2025

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Test	Specification	Result
Appearance (Color)	White to Light Yellow	White
Appearance (Form)	Powder or Crystals	Crystals
Purity (GC)	≥ 98.0 %	100.0 %
Carbon Content		66.50 %
66.7 % (Theory)		

Dr.Reinhold Schwenninger

Quality Assurance Buchs, Switzerland CH

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.

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