

Certificate of Analysis

Date of Testing: 2024-12-16 10:45:48

Date of Next Testing: 2026-12-16 10:45:48

Product Name: **trans-Chalcone**

CAS Number: 614-47-1

Specifications & Purity: $\geq 97\%$

Lot #: H1909113

SKU #: **I136427**

Version: **0**

Analysis #: **449656**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.20 %
Appearance (I136427)	Faint Yellow to Yellow Powder or crystals	Faint Yellow to Yellow Powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager