

## Certificate of Analysis

Date of Testing: 2022-06-27 10:40:25  
Date of Next Testing: 2025-06-26 10:40:25  
Product Name: **4'-Methoxychalcone**  
CAS Number: 959-23-9  
Specifications & Purity: 98%  
Lot #: F2223291  
SKU #: **M413349**  
**Analysis:** **094839**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.40600 %
Melting point	102-111 (°C)	108.50000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M413349)	White to pale cream to pale yellow Crystals or powder or crystalline powder	White to pale cream to pale yellow Crystals or powder or crystalline powder



John Su  
QA & QC Manager