

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-12 10:49:06  
Date of Next Testing: 2026-12-11 10:49:06  
Product Name: **2'-Hydroxy-4-methoxychalcone**  
CAS Number: 3327-24-0  
Specifications & Purity: 98.0%  
Lot #: L2205219  
SKU #: **H157051**  
Analysis: **143176**

Parameter	Limit Values	Result
Melting point	91-95 (°C)	94.34000 °C
Purity(HPLC area)	98-100 (%)	99.72 %
Appearance(H157051)	Light orange to Yellow to Green powder to crystal	light orange to yellow to green powder to crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager