

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-17 15:10:02  
Date of Next Testing: 2027-02-16 15:10:02  
Product Name: **4'-Hydroxychalcone**  
CAS Number: 2657-25-2  
Specifications & Purity: >95.0%(HPLC)  
Lot #: B2310928  
SKU #: **H157052**  
Analysis: **165472**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.32000 %
Melting point	173-178 (°C)	174.70000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager