

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-28 16:17:07  
Date of Next Testing: 2027-02-27 16:17:07  
Product Name: **3',4'-Dihydroxyflavone**  
CAS Number: 4143-64-0  
Specifications & Purity: 97%  
Lot #: B2322342  
SKU #: **D155146**  
Version: **1**  
Analysis #: **172283**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.12000 %
Melting point	246-250 (°C)	249.98000 °C
Appearance(D155146)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager