

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 08:53:19

Date of Next Testing: 2030-05-18 08:53:19

Product Name: **Quercetin dihydrate**

CAS Number: 6151-25-3

Specifications & Purity: $\geq 97\%$

Lot #: E2618525

SKU #: **Q104838**

Version: **2**

Analysis #: **246896**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	6.33000 %
Purity(HPLC)	97-100 (%)	97.13500 %
Appearance (Q104838)	White to Yellow Powder	White to Yellow Powder
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Solubility in ethanol(10mg/ml),clear,yellow	Pass	Pass



John Su
QA & QC Manager