

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 11:18:31

Date of Next Testing: 2030-01-18 11:18:31

Product Name: **Quercetin**

CAS Number: 117-39-5

Specifications & Purity: Moligand™, ≥95%

Lot #: A2613046

SKU #: **Q111274**

Version: **2**

Analysis #: **531745**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4 (%)	2.62130 %
Purity(HPLC)	95-100 (%)	96.28700 %
Appearance (Q111274)	yellow to yellow-green powdery	yellow to yellow-green powder
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M NaOH , Red to Very Dark Red, 50 mg/mL pass		Pass



John Su
QA & QC Manager