

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 14:16:01

Date of Next Testing: 2029-09-08 14:16:01

Product Name: **Quercetin Hydrate**

CAS Number: 849061-97-8

Specifications & Purity: $\geq 95\%$

Lot #: K2119375

SKU #: **Q160828**

Version: **0**

Analysis #: **568281**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	2.9-15 (%)	12.64000 %
Purity(HPLC)	95-100 (%)	96.40000 %
Appearance (Q160828)	Light yellow to yellow to green powder or crystals	Light yellow to yellow to green powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager