

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-22 14:36:02

Date of Next Testing: 2028-05-21 14:36:02

Product Name: **Fisetin**

CAS Number: 528-48-3

Specifications & Purity: 98%

Lot #: E2409201

SKU #: **F107713**Version: **0**Analysis #: **348266**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.62700 %
Appearance (F107713)	Yellow to tan,gold powder,crystals and/or chunks	Yellow to tan,gold powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility1% in MeOH	light yellow to yellow or orange,Clear to hazy	light yellow to yellow or orange,Clear to hazy
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager