

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-30 15:48:35

Date of Next Testing: 2026-05-29 15:48:35

Product Name: **Leucoquinizarin**

CAS Number: 476-60-8

Specifications & Purity: >98.0%(HPLC)

Lot #: E2204234

SKU # **L157743****Analysis: 074456**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.53300 %
Appearance (L157743)	yellow to dark yellow red powder or crystals	yellow to dark yellow red powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager