

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-23 15:46:36

Date of Next Testing: 2028-02-22 15:46:36

Product Name: **Mangiferin**

CAS Number: 4773-96-0

Specifications & Purity: 95%

Lot #: B2418187

SKU #: **M196329****Analysis: 323698**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.74800 %
Appearance (M196329)	White to Yellow Solid	White to Yellow Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO(80mg/ml)(Colorless to yellow Clear liquid)	Pass	Pass

John Su
QA & QC Manager