

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 20:40:45

Date of Next Testing: 2027-03-09 20:40:45

Product Name: **Silibinin**

CAS Number: 22888-70-6

Specifications & Purity: 98%

Lot #: C23081302

SKU #: **S109809****Analysis: 170018**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(mixture of isomers)(HPLC)	98-100 (%)	98.15 %
Appearance (S109809)	Off-White to Light Yellow Powder or Solid	Off-White to Light Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager