

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 18:25:26

Date of Next Testing: 2027-03-01 18:25:26

Product Name: **Asiatic acid**

CAS Number: 464-92-6

Specifications & Purity: 98%

Lot #: B2325249

SKU #: **A111379****Analysis: 019347**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.59100 %
Melting point	327-335 (°C)	329.39000 °C
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	45-51 (°)	50.85°
Appearance (A111379)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager