

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-15 14:46:38

Date of Next Testing: 2028-01-14 14:46:38

Product Name: **Asiatic acid**

CAS Number: 464-92-6

Specifications &amp; Purity: 98%

Lot #: A2411106

SKU #: **A111379****Analysis:** **309128**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.79900 %
Melting point	327-335 (°C)	329.20000 °C
Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH)	45-51 (°)	47.55°
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