

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 19:03:29

Date of Next Testing: 2029-02-26 19:03:29

Product Name: **Asiatic acid**

CAS Number: 464-92-6

Specifications & Purity: $\geq 98\%$

Lot #: B2526028

SKU #: **A111379**

Version: **0**

Analysis #: **347030**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.48100 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	45-51 (°)	49.74°
Melting point	327-335 (°C)	329.85000 °C
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