

## Certificate of Analysis

Date of Testing: 2024-05-20 10:55:43  
Date of Next Testing: 2028-05-19 10:55:43  
Product Name: **Asiatic acid**  
CAS Number: 464-92-6  
Specifications & Purity: 98%  
Lot #: E2409338  
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 [a] <sub>D</sub> 20/D(c=1 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