

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 16:18:21
Date of Next Testing: 2030-05-10 16:18:21
Product Name: **Artemisinin**
CAS Number: 63968-64-9
Specifications & Purity: Moligand™, ≥98%
Lot #: E2608035
SKU #: **A110206**
Version: **0**
Analysis #: **156961**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 MeOH)	70-80 (°)	79.49400 °
Purity(HPLC)	98-100 (%)	99.79600 %
Melting point	151-155 (°C)	152.82000 °C
Appearance (A110206)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in CHCL ₃ , Colorless, Clear, 25mg/ml	pass	Pass



John Su
QA & QC Manager