

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 15:55:16
Date of Next Testing: 2028-05-25 15:55:16
Product Name: **Arachidic acid**
CAS Number: 506-30-9
Specifications & Purity: analytical standard,Moligand™
Lot #: F2602113
SKU #: **A110477**
Version: **0**
Analysis #: **718170**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.51800 %
Melting point	75-78 (°C)	77.57800 °C
Appearance (A110477)	White to Faint Yellow Powder, Crystals or Granules	White to Faint Yellow Powder, Crystals or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager