

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-16 10:08:43

Date of Next Testing: 2026-04-06 10:08:43

Product Name: **Arachidic acid**

CAS Number: 506-30-9

Specifications & Purity: analytical standard

Lot #: G2223063

SKU #: **A110477****Analysis:** **342330**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.52 %
Melting point	75-78 (°C)	77.58000 °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