

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 11:51:06

Date of Next Testing: 2027-05-08 11:51:06

Product Name: **Aluminium stearate**

CAS Number: 637-12-7

Specifications & Purity: CP

Lot #: D2319148

SKU #: **A112521**

Version: **2**

Analysis #: **113252**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-9.5 (%)	6.35000 %
Particle Size(-200 mesh)	>90.0 (%)	97.90000 %
Solubility in H2O	0-1 (%)	0.03000 %
Fatty acid	25-40 (%)	29.64000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A112521)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su
QA & QC Manager