

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-04 11:36:08

Date of Next Testing: 2028-01-03 11:36:08

Product Name: **6-Methoxysalicylic Acid**

CAS Number: 3147-64-6

Specifications & Purity: $\geq 98\%$

Lot #: A2402425

SKU #: **M107866**

Version: **0**

Analysis #: **298661**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	135-139 (°C)	136.67000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	100.86000 %
Purity(GC)	98-100 (%)	98.01000 %
Appearance (M107866)	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear	pass	Pass
Colorless,25mg/ml		



John Su
QA & QC Manager