

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 09:18:59
Date of Next Testing: 2030-02-03 09:18:59
Product Name: **Acetylsalicylic acid**
CAS Number: 50-78-2
Specifications & Purity: Moligand™, for plant cell culture, ≥99%
Lot #: B2603602
SKU #: **A118582**
Version: **1**
Analysis #: **160623**

Parameter	Limit Values	Result
Purity	99-100 (%)	99.07 %
Water by Karl Fischer	0-0.5 (%)	0.04 %
Melting point	132-136 (°C)	135.99000 °C
Appearance (A118582)	white powder or crystal	White powder or crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager