

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 14:22:46

Date of Next Testing: 2026-12-13 14:22:46

Product Name: **4-Methylsalicylic acid**

CAS Number: 50-85-1

Specifications & Purity: $\geq 99\%$

Lot #: D1522020

SKU #: **M111847**Version: **1**Analysis #: **168057**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	173-180 (°C)	177.60000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.23600 %
Appearance (M111847)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager