

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 09:50:08

Date of Next Testing: 2027-05-07 09:50:08

Product Name: **2,4-Dimethylbenzoic Acid**

CAS Number: 611-01-8

Specifications & Purity: $\geq 98\%$

Lot #: E2305345

SKU #: **D101977**

Version: **1**

Analysis #: **215263**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	123-127 (°C)	125.84000 °C
Purity(Neutralization titration)	98-100 (%)	98.39000 %
Appearance (D101977)	White crystal powder	White crystal powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager