

Certificate of Analysis

Date of Testing: 2023-05-08 17:09:58
Date of Next Testing: 2027-05-07 17:09:58
Product Name: **2,4-Dimethylbenzoic Acid**
CAS Number: 611-01-8
Specifications & Purity: 98%
Lot #: E2305357
SKU #: **D101977**
Analysis: **215263**

Parameter	Limit Values	Result
Melting point	123-127 (°C)	125.84000 °C
Purity(Neutralization titration)	98-100 (%)	98.39%
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