

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 18:26:21

Date of Next Testing: 2025-02-05 18:26:21

Product Name: **2,4-Dimethylphenol Standard**

CAS Number: 105-67-9

Specifications & Purity: $\geq 98\%$

Lot #: B2310318

SKU #: **D112715**

Version: **0**

Analysis #: **188428**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.94300 %
Refractive index n _{20/D}	1.537-1.541	1.54040
Appearance (D112715)	Colorless to Very Dark Yellow Liquid or Solid	Colorless to Very Dark Yellow Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager