

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 15:21:28
 Date of Next Testing: 2027-06-09 15:21:28
 Product Name: **2,5-Dimethylphenol Standard**
 CAS Number: 95-87-4
 Specifications & Purity: $\geq 99\%$
 Lot #: L2108255
 SKU #: **D104331**
 Version: **1**
 Analysis #: **527930**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.21480 %
Purity(GC)	99-100 (%)	99.02480 %
Melting point	75-77 (°C)	76.57800 °C
Appearance (D104331)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility in EtOH , clear, 50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager