

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-27 08:59:08
 Date of Next Testing: 2025-12-16 08:59:08
 Product Name: **2,5-Dimethylphenol Standard**
 CAS Number: 95-87-4
 Specifications & Purity: $\geq 99\%$
 Lot #: G1831068
 SKU #: **D104331**
 Version: **1**
 Analysis #: **305764**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.12000 %
Purity(GC)	99-100 (%)	99.69800 %
Melting point	75-77 (°C)	76.98000 °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