

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-23 10:28:22  
Date of Next Testing: 2026-09-23 10:28:22  
Product Name: **3,5-Dihydroxytoluene Anhydrous**  
CAS Number: 504-15-4  
Specifications & Purity:  $\geq 97\%$   
Lot #: I2413506  
SKU #: **D112666**  
Version: **0**  
Analysis #: **404616**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.12 %
Melting point	108-111 (°C)	109.97000 °C
Purity(GC)	97-100 (%)	99.12 %
Appearance (D112666)	White to Tan Powder, Crystals, Granules and/or Chunk	White to Tan Powder, Crystals, Granules and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su  
QA & QC Manager