

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 16:22:20
Date of Next Testing: 2024-03-04 16:22:20
Product Name: **3,5-Dihydroxytoluene Anhydrous**
CAS Number: 504-15-4
Specifications & Purity: 97%
Lot #: C2203190
SKU #: **D112666**
Analysis: **080260**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.52 %
Water by Karl Fischer	0-1 (%)	0.11 %
Melting point	108-111 (°C)	110.97000 °C
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