

## Certificate of Analysis

Date of Testing: 2023-04-16 15:59:38  
Date of Next Testing: 2025-04-15 15:59:38  
Product Name: **3,5-Dihydroxytoluene Anhydrous**  
CAS Number: 504-15-4  
Specifications & Purity: 97%  
Lot #: D2313824  
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