

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-18 08:55:35  
Date of Next Testing: 2028-06-07 08:55:35  
Product Name: **2,6-Di-tert-butyl-4-methylphenol**  
CAS Number: 128-37-0  
Specifications & Purity: Ultra pure,  $\geq 99.5\%$ (GC)  
Lot #: E2620188  
SKU #: **D104366**  
Version: **1**  
Analysis #: **611110**  
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	69-72 (°C)	71.54000 °C
Purity(GC)	99.5-100 (%)	99.96400 %
Appearance (D104366)	White Powder or Crystals	White Powder or Crystals
Solubility in EtOH , Colorless, Clear, 100mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager