

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-13 11:10:28  
Date of Next Testing: 2027-07-13 11:10:28  
Product Name: **2,6-Di-tert-butyl-4-methylphenol**  
CAS Number: 128-37-0  
Specifications & Purity: purum, ≥99.0% (GC)  
Lot #: G2405066  
SKU #: **D431699**  
Version: **2**  
Analysis #: **387673**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.14%
Melting point	68-72 (°C)	70.30000 °C
Appearance(D431699)	Colorless or White Powder or Crystal or Chunks	Colorless or White Powder or Crystal or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless, Clear, 100mg/ml	pass	Pass



John Su  
QA & QC Manager