

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-01 16:12:32

Date of Next Testing: 2029-11-30 16:12:32

Product Name: **6-tert-Butyl-m-cresol**

CAS Number: 88-60-8

Specifications & Purity: Moligand™, ≥97%(GC)

Lot #: K2526611

SKU # **T162416**Version **1**Analysis #: **384690**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.78000 %
Refractive index n ₂₀ /D	1.517-1.521	1.51720
Density (20°C)	0.965-0.969	0.96600
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T162416)	White to Yellow to Red Solid or Liquid	White to Yellow to Red Solid or Liquid

John Su
QA & QC Manager