

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 14:53:14

Date of Next Testing: 2029-09-03 14:53:14

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

CAS Number: 88-60-8

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

Lot #: L2116034

SKU # **T162416**Version **1**Analysis #: **567169**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.517-1.521	1.51900
Purity(GC)	97-100 (%)	99.20000 %
Density (20°C)	0.965-0.969	0.96500
Appearance (T162416)	White to Yellow to Red Solid or Liquid	White to Yellow to Red Solid or Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager