

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-17 10:02:58

Date of Next Testing: 2030-07-16 10:02:58

Product Name: **4-tert-Butyldiphenyl Sulfide**

CAS Number: 85609-03-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2213845

SKU #: **T161887**

Version: **1**

Analysis #: **737147**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90000 %
Refractive index n ₂₀ /D	1.593-1.597	1.59400
Density (20°C)	1.041-1.045	1.04200
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T161887)	Light orange to Yellow to Green clear liquid	Light orange to Yellow to Green clear liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager