

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-31 15:56:59

Date of Next Testing: 2027-05-30 15:56:59

Product Name: **4-tert-Butylbiphenyl**

CAS Number: 1625-92-9

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

Lot #: E23251065

SKU #: **T161923**

Version: **1**

Analysis #: **209336**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52700 %
Melting point	50-54 (°C)	52.63000 °C
Appearance(T161923)	White to light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager