

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-18 10:03:07

Date of Next Testing: 2027-02-08 10:03:07

Product Name: **4-tert-Butylbenzaldehyde**

CAS Number: 939-97-9

Specifications & Purity: $\geq 97\%$

Lot #: E2324093

SKU #: **B100836**

Version: **0**

Analysis #: **472076**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.529	1.53
Density (20°C)	0.97-0.974	0.97
Purity(GC)	97-100 (%)	99.42 %
Appearance (B100836)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager