

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 17:31:04

Date of Next Testing: 2029-08-27 17:31:04

Product Name: **4-Butylbenzoic acid**

CAS Number: 20651-71-2

Specifications & Purity: $\geq 99\%$

Lot #: H2525029

SKU #: **B113385**

Version: **0**

Analysis #: **100941**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.34000 %
Purity(HPLC)	99-100 (%)	99.82300 %
Melting point	100-113 (°C)	102.79000 °C
Appearance (B113385)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager