

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 13:41:06
Date of Next Testing: 2028-01-22 13:41:06
Product Name: **4-n-Butyl-4'-cyanobiphenyl**
CAS Number: 52709-83-8
Specifications & Purity: 98%
Lot #: A2415509
SKU #: **N115529**
Analysis: 298997

Parameter	Limit Values	Result
Melting point	49-51 (°C)	50.75000 °C
Purity(HPLC)	98-100 (%)	99.60300 %
Appearance (n115529)	White to Off White Crystalline Chips or Solid	White to Off White Crystalline Chips or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager