

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 09:10:58
Date of Next Testing: 2027-09-17 09:10:58
Product Name: **4'-Heptyl-4-biphenylcarbonitrile**
CAS Number: 41122-71-8
Specifications & Purity: 98%
Lot #: 12314078
SKU #: **H115532**
Analysis: **277956**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.25500 %
Melting point	28-43 (°C)	29.30000 °C
Appearance (H115532)	White to Off-white Solid or Liquid	White to off-white solid or liquid
Solubility (Toluene)	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager