

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 13:40:25
Date of Next Testing: 2024-09-21 13:40:25
Product Name: **Biphenyl-3-carboxylic acid**
CAS Number: 716-76-7
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: H2329310
SKU #: **B134000**
Analysis: **138703**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.38 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.86 %
Melting point	164-168 (°C)	167.42000 °C
Appearance (B134000)	White to Beige Powder or Solid or Flakes	White to Beige Powder or Solid or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager