

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 11:29:56
Date of Next Testing: 2026-06-04 11:29:56
Product Name: **Biphenyl-3-carboxylic acid**
CAS Number: 716-76-7
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: C1723050
SKU #: **B134000**
Version: **0**
Analysis #: **364053**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.38 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.84 %
Melting point	164-168 (°C)	167.40000 °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