

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 14:53:49
Date of Next Testing: 2028-12-03 14:53:49
Product Name: **4-Biphenylcarboxylic Acid**
CAS Number: 92-92-2
Specifications & Purity: $\geq 99\%$
Lot #: A2127143
SKU #: **B102061**
Version: **0**
Analysis #: **443010**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(HPLC) | 99-100 (%) | 99.19400 % |
| Melting point | 220-229 (°C) | 228.18900 °C |
| Appearance (B102061) | White to Yellow Powder, Needles, Crystals | White to Yellow Powder, Needles, Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager