

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-24 16:45:42

Date of Next Testing: 2027-05-23 16:45:42

Product Name: **2-(4-Biphenylcarbonyl)benzoic Acid**

CAS Number: 42797-18-2

Specifications & Purity: 97%

Lot #: E23181108

SKU # **B152436**

**Analysis:** **227019**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 227-231 (°C)          | 229.66000 °C          |
| Purity(HPLC)        | 97-100 (%)            | 99.82000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager