

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-24 16:12:52

Date of Next Testing: 2030-03-23 16:12:52

Product Name: **4-Biphenylacetic Acid**

CAS Number: 5728-52-9

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: F2213471

SKU #: **B152460**

Version: **0**

Analysis #: **675205**

Storage Temperature: Room temperature

| Parameter            | Limit Values                 | Result                       |
|----------------------|------------------------------|------------------------------|
| Purity(HPLC)         | 98-100 (%)                   | 99.57000 %                   |
| Melting point        | 158-165 (°C)                 | 163.90000 °C                 |
| Appearance (B152460) | White or light yellow powder | White or light yellow powder |
| Proton NMR spectrum  | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager