

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-15 10:50:55

Date of Next Testing: 2029-04-14 10:50:55

Product Name: **4'-Fluorobiphenyl-3-carboxaldehyde**

CAS Number: 164334-74-1

Specifications & Purity:  $\geq 95\%$

Lot #: G2315500

SKU # **F167745**

Version **0**

**Analysis #:** **689576**

Storage Temperature: Room temperature

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 95-100 (%)            | 96.20000 %            |
| Appearance (F167745)  | Pale yellow liquid    | Pale yellow liquid    |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager