

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-05 12:04:44

Date of Next Testing: 2026-07-04 12:04:44

Product Name: **4-Acetyl-L-phenylalanine Hydrochloride**

CAS Number: 20299-31-4

Specifications & Purity:  $\geq 95\%$

Lot #: G2203057

SKU #: **A302721**

Version: **0**

Analysis #: **094433**

Storage Temperature: Room temperature, Argon charged

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                    | 95-100 (%)            | 99.48000 %            |
| Purity (Argentmetric Titration) | 94.5-105.5 (%)        | 103.00000 %           |
| Appearance (A302721Form)        | Powder                | Powder                |
| Proton NMR spectrum             | Conforms to Structure | Conforms to Structure |
| Appearance (A302721Color)       | Light Yellow          | Light Yellow          |



John Su  
QA & QC Manager