

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-17 10:59:52

Date of Next Testing: 2027-03-16 10:59:52

Product Name:  **$\alpha$ -Cyclohexylphenylacetic Acid**

CAS Number: 3894-09-5

Specifications & Purity: 95%

Lot #: C2307149

SKU #: **A151371**

**Analysis:** **205416**

Storage Temperature: Store at -20°C, Argon charged

| Parameter           | Limit Values                                     | Result                                           |
|---------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)        | 95-100 (%)                                       | 98.30200 %                                       |
| Melting point       | 150-154(°C)                                      | 150.84000 °C                                     |
| Proton NMR spectrum | Conforms to structure                            | Conforms to Structure                            |
| Appearance(A151371) | White to Light yellow to brown powder to crystal | White to Light yellow to Brown powder to crystal |

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

John Su  
QA & QC Manager