

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-31 14:01:24  
 Date of Next Testing: 2028-05-30 14:01:24  
 Product Name: **N-(4-Aminobenzoyl)- $\beta$ -alanine**  
 CAS Number: 7377-08-4  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: H1228051  
 SKU #: **A117234**  
 Version: **0**  
 Analysis #: **363171**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Sulfate Ash          | 0-0.2 (%)                                  | 0.12000 %                                  |
| Purity(HPLC)         | 98-100 (%)                                 | 99.61000 %                                 |
| Melting point        | 153-157 (°C)                               | 154.18000 °C                               |
| Appearance (A117234) | White to Orange to Brown Crystal to Powder | White to Orange to Brown Crystal to Powder |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager