

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-21 13:36:49

Date of Next Testing: 2029-10-20 13:36:49

Product Name: **4-Amino-3-chlorobenzoic acid**

CAS Number: 2486-71-7

Specifications & Purity:  $\geq 97\%$

Lot #: B1420067

SKU #: **A123912**

Version **0**

**Analysis #:** **589943**

Storage Temperature: Argon charged

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                       | 99.79000 %                                       |
| Melting point        | 224-229 (°C)                                     | 225.45000 °C                                     |
| Appearance (A123912) | white to orange to green to tan powder, crystals | white to orange to green to tan powder, crystals |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager