

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-08 14:17:21

Date of Next Testing: 2029-09-07 14:17:21

Product Name: **3-Chloro-2-methylaniline**

CAS Number: 87-60-5

Specifications & Purity:  $\geq 99\%$

Lot #: K2117410

SKU #: **C107650**

Version: **1**

Analysis #: **567886**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                      | Result                            |
|------------------------------------|-----------------------------------|-----------------------------------|
| Purity(GC)                         | 99-100 (%)                        | 99.01000 %                        |
| Density (20°C)                     | 1.19-1.192                        | 1.19000                           |
| Refractive index n <sub>20/D</sub> | 1.587-1.59                        | 1.58800                           |
| Appearance (C107650)               | Yellow to red or Red-Brown Liquid | Yellow to red or Red-Brown Liquid |
| NMR Spectrum 1H                    | Conforms to structure             | Conforms to Structure             |



John Su  
QA & QC Manager