

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-03 15:54:13
 Date of Next Testing: 2027-11-02 15:54:13
 Product Name: **3'-Amino-4'-chloroacetanilide**
 CAS Number: 51867-83-5
 Specifications & Purity: $\geq 98\%$
 Lot #: J2330132
 SKU #: **A121776**
 Version: **1**
 Analysis #: **282270**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.84100 %
Purity(HPLC area)	98-100 (%)	98.72600 %
Melting point	170-174 (°C)	171.32000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A121776)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal



John Su
QA & QC Manager