

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 17:04:33

Date of Next Testing: 2027-09-05 17:04:33

Product Name: **4'-Amino-3',5'-dichloroacetophenone**

CAS Number: 37148-48-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L1903150

SKU #: **A151669**

Version: **0**

Analysis #: **272344**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	162-166 (°C)	164.41000 °C
Purity(GC)	98-100 (%)	98.23000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager