

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 16:35:23

Date of Next Testing: 2026-10-18 16:35:23

Product Name: **4-Nitrophenethylamine hydrochloride**

CAS Number: 29968-78-3

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

Lot #: J2214170

SKU #: **N140205**

Version: **0**

Analysis #: **119757**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.42000 %
Purity(HPLC)	98-100 (%)	99.82300 %
Melting point	211-217 (°C)	212.89000 °C
Appearance (N140205)	Beige to Brown to Orange Crystal to Powder	Beige to Brown to Orange Crystal to Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager