

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 16:24:14

Date of Next Testing: 2028-12-11 16:24:14

Product Name: **4-ethynylpiperidine hydrochloride**

CAS Number: 550378-30-8

Specifications & Purity: $\geq 97\%$

Lot #: L2509384

SKU #: **E176768**

Version: **2**

Analysis #: **591329**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	103.23000 %
Appearance(E176768)	Off-white to white to light brown (Solid)	Off-white to white to light brown (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager