

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 13:53:28

Date of Next Testing: 2029-12-16 13:53:28

Product Name: **Propylhydrazinehydrochloride**

CAS Number: 56795-66-5

Specifications & Purity: $\geq 97\%$, As HCL

Lot #: L2508565

SKU #: **P579889**

Version: **3**

Analysis #: **590739**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.08600 %
Purity(Titration by AgNO ₃)	96.5-120 (%)	117.35000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P579889)	Off-white to light yellow Solid	Off-white to light yellow Solid



John Su
QA & QC Manager