

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-30 16:47:40

Date of Next Testing: 2028-10-29 16:47:40

Product Name: **Piperazinehydroiodide**

CAS Number: 56310-12-4

Specifications & Purity: $\geq 99.5\%$ (4 Times Purification)

Lot #: J2428561

SKU #: **P494138**

Version: **2**

Analysis #: **422710**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)(As drybase)	99-101 (%)	99.70000 %
Appearance(P494138)	Off-white to light yellow powder or crystal	White to Off-White to Light yellow Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager