

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-29 10:08:29

Date of Next Testing: 2026-11-29 10:08:29

Product Name: **Pyrrolidine Hydriodide**

CAS Number: 45361-12-4

Specifications & Purity: $\geq 98\%$

Lot #: K2425387

SKU #: **P160216**

Version: **1**

Analysis #: **434743**

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

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	98.43 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P160216)	Light yellow to Brown powder to crystals	Light yellow to Brown powder to crystals

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

John Su
QA & QC Manager