

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 11:24:56

Date of Next Testing: 2027-08-18 11:24:56

Product Name: **Valeric acid hydrazide**

CAS Number: 38291-82-6

Specifications & Purity: $\geq 95\%$

Lot #: B2212019

SKU #: **P135113**

Version: **0**

Analysis #: **555543**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.81600 %
Appearance (P135113)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager