

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-01 17:16:04

Date of Next Testing: 2026-10-31 17:16:04

Product Name: **4,5-Dihydro-1H-benzo[b]azepin-2(3H)-one**

CAS Number: 4424-80-0

Specifications & Purity: 97%

Lot #: J2327459

SKU #: **D589134**

Analysis: **282338**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.85 %
Melting point	141-145 (°C)	142.42000 °C
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D589134)	White to Light yellow powder to crystal	White to Light yellow powder to crystal

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

John Su
QA & QC Manager