

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-04 17:10:07

Date of Next Testing: 2027-03-03 17:10:07

Product Name: **1,1'-(Azodicarbonyl)dipiperidine**

CAS Number: 10465-81-3

Specifications & Purity: >98.0%

Lot #: C2301441

SKU #: **A120043**

Analysis: **099187**

Parameter	Limit Values	Result
Melting point	130-138 (°C)	134.70000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (A120043)	Light Yellow to Very Dark Yellow to Brown Powder or Crystals or Crystalline powder	Light Yellow to Very Dark Yellow to Brown Powder or Crystals or Crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager