

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-30 13:53:26

Date of Next Testing: 2027-03-30 13:53:26

Product Name: **1-Benzyl-3-piperidone**

CAS Number: 40114-49-6

Specifications & Purity: 97%

Lot #: C2412089

SKU #: **B193233**

Analysis: **317547**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	≤2 (%)	0.12 %
Nitrogen by Elemental Analysis	7.10-7.55 (%)	7.41 %
Purity(GC)	97-100 (%)	97.93 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager