

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-17 16:34:58

Date of Next Testing: 2026-08-16 16:34:58

Product Name: **5,5-Dimethyl-1-pyrroline N-oxide**

CAS Number: 3317-61-1

Specifications & Purity: 97%

Lot #: H2209343

SKU #: **D106290**

Analysis: **114570**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.46 %
Appearance (D106290)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager