

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 16:27:34
 Date of Next Testing: 2029-03-09 16:27:34
 Product Name: **5,5-Dimethyl-1-pyrroline N-oxide (DMPO)**
 CAS Number: 3317-61-1
 Specifications & Purity: $\geq 97\%$
 Lot #: C2507353
 SKU #: **D106290**
 Version: **1**
 Analysis #: **475071**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.54700 %
Appearance (D106290)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager