

Certificate of Analysis

Date of Testing: 2024-11-14 16:53:20

Date of Next Testing: 2028-11-13 16:53:20

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

CAS Number: 3317-61-1

Specifications & Purity: $\geq 97\%$

Lot #: K2408350

SKU #: **D106290**

Version: **1**

Analysis #: **425953**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.69 %
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