

Certificate of Analysis

Date of Testing: 2023-12-12 14:12:55
Date of Next Testing: 2027-12-11 14:12:55
Product Name: **5,5-Dimethyl-1-pyrroline N-oxide**
CAS Number: 3317-61-1
Specifications & Purity: 97%
Lot #: L2304102
SKU #: **D106290**
Analysis: **296458**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.27 %
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



John Su
QA & QC Manager