

Certificate of Analysis

Date of Testing: 2024-06-03 16:34:55

Date of Next Testing: 2028-06-02 16:34:55

Product Name: **3,3,5,5-Tetramethyl-1-pyrroline N-Oxide**

CAS Number: 10135-38-3

Specifications & Purity: >98.0%(GC)

Lot #: E2430455

SKU #: **T162332**

Version: **1**

Analysis #: **347231**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.40 %
Melting point	58-62 (°C)	58.30000 °C
Appearance(T162332)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



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QA & QC Manager