

## Certificate of Analysis

Date of Testing: 2024-10-12 15:43:53  
Date of Next Testing: 2028-10-11 15:43:53  
Product Name: **4-Amino-2,2,6,6-tetramethylpiperidine 1-Oxyl Free Radical**  
CAS Number: 14691-88-4  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: J2409117  
SKU #: **A151344**  
Version: **1**  
Analysis #: **412969**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.09 %
Appearance (A151344)	orange to red solid or liquid	orange to red solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager