

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-11 16:44:24

Date of Next Testing: 2029-08-10 16:44:24

Product Name: **4-Acetamido-2,2,6,6-tetramethylpiperidine 1-Oxyl Free Radical**

CAS Number: 14691-89-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2121142

SKU #: **A151393**

Version **3**

Analysis #: **553568**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	136-147 (°C)	143.00000 °C
Purity(GC)	98-100 (%)	98.01000 %
Appearance (A151393)	orange to orange-pink powder	orange to orange-pink powder
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager