

Certificate of Analysis

Date of Testing: 2023-08-18 10:56:29

Date of Next Testing: 2026-08-17 10:56:29

Product Name: **Lithium 2,2,6,6-tetramethylpiperidide**

CAS Number: 38227-87-1

Specifications & Purity: 97%

Lot #: H23071003

SKU #: **L469148**

Analysis: **254500**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Sec-Butanol Titration)	96.5-103.5 (%)	97.50000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance(L469148)	Faint Yellow to Dark Yellow and Faint Beige to Dark Beige and Faint Brown to Dark Brown Powder or Solid or Chunk(s)	Faint Yellow to Dark Yellow and Faint Beige to Dark Beige and Faint Brown to Dark Brown Powder or Solid or Chunk(s)



John Su
QA & QC Manager