

Certificate of Analysis

Date of Testing: 2024-02-18 15:09:38

Date of Next Testing: 2026-02-17 15:09:38

Product Name: **4-(4-Chlorophenyl)-4-hydroxypiperidine**

CAS Number: 39512-49-7

Specifications & Purity: $\geq 97.0\%$

Lot #: J1613025

SKU # **C134646**

Analysis: **320531**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.83000 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	98.27 %
Melting point	137-142 (°C)	139.60000 °C
Appearance (C134646)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager