

## Certificate of Analysis

Date of Testing: 2024-04-07 14:13:54  
Date of Next Testing: 2027-04-07 14:13:54  
Product Name: **Piperidolate hydrochloride**  
CAS Number: 129-77-1  
Specifications & Purity: 97%  
Lot #: C2429149  
SKU #: **P333139**  
**Analysis: 318952**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.49%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager