

Certificate of Analysis

Date of Testing: 2024-12-20 13:45:28
 Date of Next Testing: 2028-12-19 13:45:28
 Product Name: **Pyrrolidine-1-carbonitrile**
 CAS Number: 1530-88-7
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2411198
 SKU #: **P160518**
 Version: **1**
 Analysis #: **036500**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.26 %
Appearance (P160518)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager