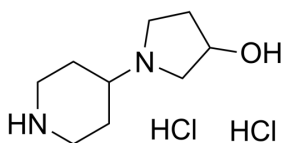


Certificate of Analysis

Product Name: 1-(Piperidin-4-yl)pyrrolidin-3-ol dihydrochloride
Cat. No.: CS-0271940
CAS No.: 1220019-95-3
Batch No.: Lf1109181145

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{20}Cl_2N_2O$
Molecular Weight: 243.17
Storage: Store at room temperature, keep dry and cool
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
Purity (NMR): $\geq 95.0\%$
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA