
Certificate of Analysis

Product Name: 4,4-Pentamethylenepiperidine hydrochloride
Cat. No.: GC17675
Batch No.: 1
Chemical Name: 3-azaspiro[5.5]undecane hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1125-01-5
Molecular Formula: $C_{10}H_{19}N.HCl$
Molecular Weight: 189.73
Storage: Desiccate at RT
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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.

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