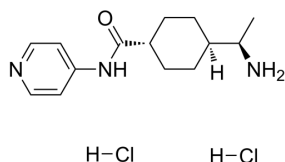


Certificate of Analysis

Product Name: Y-27632 (dihydrochloride)
Cat. No.: CS-0878
CAS No.: 129830-38-2
Batch No.: 250992
Chemical Name: Cyclohexanecarboxamide, 4-[(1R)-1-aminoethyl]-N-4-pyridinyl-, hydrochloride (1:2), trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₂₃Cl₂N₃O
Molecular Weight: 320.26
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.69%
Elemental Analysis
Theoretical: C(49.71%), H(7.45%), N(12.42%)
Result: C(49.435%), H(7.365%), N(12.315%)
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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