

Certificate of Analysis

Product Name: Y-27632 (dihydrochloride)

 Cat. No.:
 CS-0878

 CAS No.:
 129830-38-2

 Batch No.:
 110400

Chemical Name: Cyclohexanecarboxamide, 4-[(1R)-1-aminoethyl]-N-4-pyridinyl-, hydrochloride (1:2), trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{23}CI_2N_3O$

Molecular Weight: 320.26

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

NH NH₂

H-CI H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.01%

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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