

Proteins



Certificate of Analysis

Prucalopride (succinate)

Cat. No.: HY-12694 CAS No .: 179474-85-2 Batch No.: 330565

Chemical Name: Butanedioic acid, compd. with 4-amino-5-chloro-2,3-dihydro-N-[1-(3-methoxypropyl)-4-piperidi

nyl]-7-benzofurancarboxamide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C22H32ClN3O7

Molecular Weight: 485.96

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.95%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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