Certificate of Analysis

Cinacalcet (hydrochloride)

Cat. No.: HY-70037A

CAS No.: 364782-34-3

Batch No.: 44818

Chemical Name: 1-Naphthalenemethanamine, .alpha.-methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-, hydrochl

oride (1:1), (.alpha.R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{23}ClF_3N$ Molecular Weight: 393.87

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

Appearance: White to off-white (Solid)

Purity (HPLC): 99.99%

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