Certificate of Analysis

MMV688845

Cat. No.: HY-148478 CAS No.: 2208962-35-8 Batch No.: 247288

Chemical Name: 2-Thiophenecarboxamide, N-[(1R)-2-[[2-(4-morpholinyl)phenyl]amino]-2-oxo-1-(phenylmethyl)

ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{25}N_3O_3S$

Molecular Weight: 435.54

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.35%

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