Certificate of Analysis

N-Deshydroxyethyl Dasatinib

Cat. No.: HY-107447
CAS No.: 910297-51-7

Batch No.: 65356

Chemical Name: 5-Thiazolecarboxamide, N-(2-chloro-6-methylphenyl)-2-[[2-methyl-6-(1-piperazinyl)-4-pyrimidi

nyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₂ClN₇OS

Molecular Weight: 443.95

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.58%

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