



Certificate of Analysis

Product Name: Dasatinib (hydrochloride)

 Cat. No.:
 CS-1585

 CAS No.:
 854001-07-3

 Batch No.:
 11955

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

-methyl-4-pyrimidinyl]amino]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{27}Cl_2N_7O_2S$

Molecular Weight: 524.47

Storage: 2-8°C, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.67%

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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