

Certificate of Analysis

Product Name:	Dasatinib (hydrochloride)
Cat. No.:	CS-1585
CAS No.:	854001-07-3
Batch No.:	49542
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: Molecular Weight: Storage: Chemical Structure: C₂₂H₂₇Cl₂N₇O₂S 524.47 2-8°C, stored under nitrogen

H-CI

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.36%
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: 610-426-3128

Fax: 888-484-5008

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

E-mail: sales@ChemScene.com