



Certificate of Analysis

Product Name: Ceritinib
Cat. No.: CS-1406

CAS No.: 1032900-25-6

Chemical Name: 2,4-Pyrimidinediamine, 5-chloro-N4-[2-[(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethyl)sulfonyl]-N2-[5-methyl-2-(1-meth

ylethoxy)-4-(4-piperidinyl)phenyl]-

13329

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{36}CIN_5O_3S$

Molecular Weight: 558.14

Storage: Storage temp. 2-8°C

Chemical Structure:

Batch No.:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.91%

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 E-mail: sales@ChemScene.com

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

Page 1 of 1 www.ChemScene.com