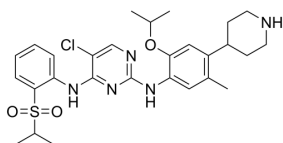


## Certificate of Analysis

<b>Product Name:</b>	Ceritinib
<b>Cat. No.:</b>	CS-1406
<b>CAS No.:</b>	1032900-25-6
<b>Batch No.:</b>	41597
<b>Chemical Name:</b>	2,4-Pyrimidinediamine, 5-chloro-N4-[2-[(1-methylethyl)sulfonyl]phenyl]-N2-[5-methyl-2-(1-methylethoxy)-4-(4-piperidiny)phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>28</sub> H <sub>36</sub> ClN <sub>5</sub> O <sub>3</sub> S
<b>Molecular Weight:</b>	558.14
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity (HPLC):</b>	99.91%
<b>Loss on Drying:</b>	0.06%
<b>Residue on Ignition:</b>	0.05%
<b>Heavy Metal:</b>	NMT20ppm
<b>Residue Solvent(IPA):</b>	80ppm
<b>Residue Solvent(EtOH):</b>	3593PPM
<b>Conclusion:</b>	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