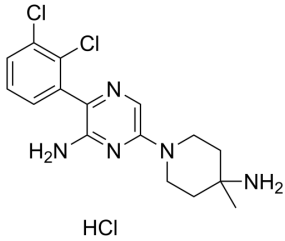


## Certificate of Analysis

<b>Product Name:</b>	SHP099 (monohydrochloride)
<b>Cat. No.:</b>	CS-5685
<b>CAS No.:</b>	2200214-93-1
<b>Batch No.:</b>	31673
<b>Chemical Name:</b>	2-Pyrazinamine, 6-(4-amino-4-methyl-1-piperidinyl)-3-(2,3-dichlorophenyl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>20</sub> Cl <sub>3</sub> N <sub>5</sub>
<b>Molecular Weight:</b>	388.72
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	Yellow to orange (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	97.83%
<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 F, Monmouth Junction, NJ 08852, USA