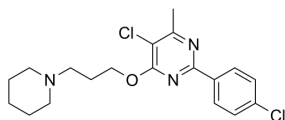


## Certificate of Analysis

<b>Product Name:</b>	Sigma-1 receptor antagonist 1
<b>Cat. No.:</b>	CS-0100225
<b>CAS No.:</b>	1639220-19-1
<b>Batch No.:</b>	46440
<b>Chemical Name:</b>	Pyrimidine, 5-chloro-2-(4-chlorophenyl)-4-methyl-6-[3-(1-piperidinyl)propoxy]-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>19</sub> H <sub>23</sub> Cl <sub>2</sub> N <sub>3</sub> O
<b>Molecular Weight:</b>	380.31
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.76%
<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.**

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