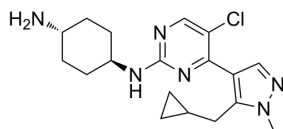


## Certificate of Analysis

<b>Product Name:</b>	Casein Kinase inhibitor A51
<b>Cat. No.:</b>	CS-0087651
<b>CAS No.:</b>	2079068-74-7
<b>Batch No.:</b>	119851
<b>Chemical Name:</b>	1,4-Cyclohexanediamine, N1-[5-chloro-4-[5-(cyclopropylmethyl)-1-methyl-1H-pyrazol-4-yl]-2-pyrimidinyl]-, trans-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>25</sub> ClN <sub>6</sub>
<b>Molecular Weight:</b>	360.88
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Off-white to brown (Solid)
<b>Purity (HPLC):</b>	98.58%
<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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