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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Tildacerfont
Cat. No.	: PC-35469
CAS No.	: 1014983-00-6
Batch No.	: PC-3546901
Chemical Name	: 3-[4-chloro-2-(morpholin-4-yl)-1,3-thiazol-5-yl]-2,5-dimethyl-7-(pentan-3-yl)pyrazolo[1,5-a]pyrimidine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 419.972	
Molecular Formula	: C <sub>20</sub> H <sub>26</sub> CIN <sub>5</sub> OS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com