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## **Certificate of Analysis**

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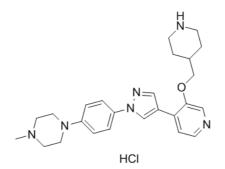
Product Name	NVS-MELK8a hydrochloride
Cat. No.	: PC-42114
CAS No.	: 2096992-20-8
Batch No.	: PC-4211401
Chemical Name	<ul> <li>Piperazine, 1-methyl-4-[4-[4-[4-[3-(4-piperidinylmethoxy)-4-pyridinyl]-1H-pyrazol-1-yl]phenyl]- ,hydrochloride</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

: 469.02212	
: C <sub>25</sub> H <sub>33</sub> CIN <sub>6</sub> O	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 1 Month
	: C <sub>25</sub> H <sub>33</sub> ClN <sub>6</sub> O : Powder

:

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