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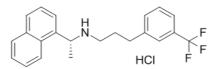
## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Cinacalcet hydrochloride
Cat. No.	: PC-45942
CAS No.	: 364782-34-3
Batch No.	: PC-4594201
Chemical Name	: 1-Naphthalenemethanamine, .alphamethyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-, hydrochloride (1:1), (.alpha.R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 393.8729	
Molecular Formula	: C <sub>22</sub> H <sub>23</sub> CIF <sub>3</sub> N	
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