

WWW.PROBECHEM.COM

Certificate of Analysis

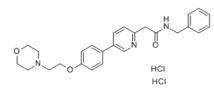
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: KX2-391 dihydrochloride
Cat. No.	: PC-42538
CAS No.	: 1038395-65-1
Batch No.	: PC-4253801
Chemical Name	2-Pyridineacetamide, 5-[4-[2-(4-morpholinyl)ethoxy]phenyl]-N-(phenylmethyl)-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

: 504.4486		
: C ₂₆ H ₃₁ Cl ₂ N ₃ O ₃		
: Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	: C ₂₆ H ₃₁ Cl ₂ N ₃ O ₃ : Powder	: $C_{26}H_{31}Cl_2N_3O_3$: Powder -20°C 4°C In solvent -80°C

Chemical Structure :



ANALYTICAL DATA

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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