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Certificate of Analysis

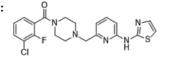
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MK-8745
Cat. No.	: PC-22868
CAS No.	: 885325-71-3
Batch No.	: PC-2286801
Chemical Name	: (3-Chloro-2-fluorophenyl)[4-[[6-(2-thiazolylamino)-2-pyridinyl]methyl]-1- piperazinyl]methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 431.91	
Molecular Formula	: C ₂₀ H ₁₉ CIFN ₅ OS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months

Chemical Structure



CAS: 885325-71-3

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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.

-20°C 1 Month

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