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Certificate of Analysis

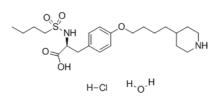
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Tirofiban hydrochloride monohydrate
Cat. No.	: PC-45189
CAS No.	: 150915-40-5
Batch No.	: PC-4518901
Chemical Name	: L-Tyrosine, N-(butylsulfonyl)-O-[4-(4-piperidinyl)butyl]-, hydrochloride, hydrate (1:1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 495.0728		
Molecular Formula	: C ₂₂ H ₃₉ CIN ₂ O ₆ S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
AL 1 A			

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