ProbeChem®
Expedite Your Scientific Research

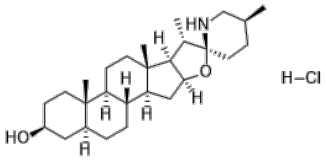
Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	Tomatidine hydrochloride
Cat. No.	:	PC-28764
CAS No.	:	6192-62-7
Batch No.	:	PC-2876401
Chemical Name	:	(2aS,4S,5'S,6aS,6bS,8aS,8bR,9S,10S,11aS,12aS,12bR)-5',6a,8a,9-Tetramethyloctadecahydrospiro[naphtho[2',1':4,5]indeno[2,1-b]furan-10,2'-piperidin]-4-ol hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	452.12		
Molecular Formula	:	$C_{27}H_{46}ClNO_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:			

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.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com