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## **Certificate of Analysis**

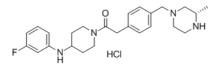
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GSK962040 hydrochloride
Cat. No.	: PC-42739
CAS No.	: 923565-22-4
Batch No.	: PC-4273901
Chemical Name	: Ethanone, 1-[4-[(3-fluorophenyl)amino]-1-piperidinyl]-2-[4-[[(3S)-3-methyl-1-piperazinyl]methyl]phenyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 461.0151	
Molecular Formula	: C <sub>25</sub> H <sub>34</sub> CIFN <sub>4</sub> O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Storage		4°C 6 Months -80°C 6 Months

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