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Certificate of Analysis

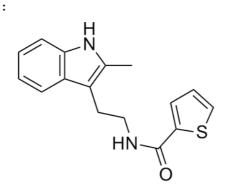
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CK-636
Cat. No.	: PC-44784
CAS No.	: 442632-72-6
Batch No.	: PC-4478401
Chemical Name	: 2-Thiophenecarboxamide, N-[2-(2-methyl-1H-indol-3-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 284.376	
Molecular Formula	: C ₁₆ H ₁₆ N ₂ OS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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