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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: YQ128
Cat. No.	: PC-21694
CAS No.	: 2454246-18-3
Batch No.	: PC-2169401
Chemical Name	 N-[(5-chloro-2-propoxyphenyl)methyl]-N-[2-[4-[(2-propyn-1-ylamino)sulfonyl]phenyl]ethyl]- 3-thiopheneacetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 545.11	
Molecular Formula	: C ₂₇ H ₂₉ CIN ₂ O ₄ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
	s J N] o s'
		or H ∭

CAS: 2454246-18-3

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.

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