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Certificate of Analysis

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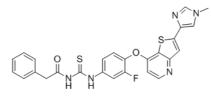
Product Name	: MGCD-265 analog
Cat. No.	: PC-42768
CAS No.	: 875337-44-3
Batch No.	: PC-4276801
Chemical Name	: Benzeneacetamide, N-[[[3-fluoro-4-[[2-(1-methyl-1H-imidazol-4-yl)thieno[3,2-b]pyridin-7- yl]oxy]phenyl]amino]thioxomethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 517.5977	
Molecular Formula	: C ₂₆ H ₂₀ FN ₅ O ₂ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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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