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Certificate of Analysis

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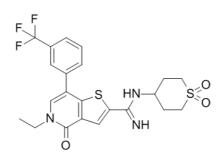
Product Name	: I-BRD9
Cat. No.	: PC-45582
CAS No.	: 1714146-59-4
Batch No.	: PC-4558201
Chemical Name	 Thieno[3,2-c]pyridine-2-carboximidamide, 5-ethyl-4,5-dihydro-4-oxo-N-(tetrahydro-1,1- dioxido-2H-thiopyran-4-yl)-7-[3-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 497.5536	
Molecular Formula	: C ₂₂ H ₂₂ F ₃ N ₃ O ₃ 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