

Certificate of Analysis

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Product Name	: BPTU
Cat. No.	: PC-61413
CAS No.	: 870544-59-5
Batch No.	: PC-6141301
Chemical Name	: N-[2-[2-(1,1-Dimethylethyl)phenoxy]-3-pyridinyl]-N'-[4-(trifluoromethoxy)phenyl]urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	445.43		
Molecular Formula	:	$C_{23}H_{22}F_{3}N_{3}O_{3}$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		F F F	

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.
Purity (HPLC and/or LCMS)	: >98%

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