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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Tuvusertib
Cat. No.	: PC-21858
CAS No.	: 1613200-51-3
Batch No.	: PC-2185801
Chemical Name	2-Amino-6-fluoro-N-[5-fluoro-4-(1-methyl-1H-imidazol-5-yl)-3-pyridinyl]pyrazolo[1,5-a]pyrimidine-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 370.32
Molecular Formula	: C ₁₆ H ₁₂ F ₂ N ₈ O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	: F N-N NH2 O NH N N F
	CAS: 1613200-51-3

ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	>98%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