

Certificate of Analysis

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Product Name	: MRK-623
Cat. No.	: PC-62770
CAS No.	: 461449-78-5
Batch No.	: PC-6277001
Chemical Name	: 2-(3-(4-fluoro-3-pyridin-3-yl-phenyl)-imidazo(1,2-a)pyrimidin-7-yl)-propan-2-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	48.381	
Molecular Formula	C ₂₀ H ₁₇ FN ₄ O	
Storage	owder	-20°C 12 Months
		4°C 6 Months
	n solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	HO N N N	

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!

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