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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Tenatoprazole
Cat. No.	: PC-23331
CAS No.	: 113712-98-4
Batch No.	: PC-2333101
Chemical Name	 5-Methoxy-2-(((4-methoxy-3,5-dimethylpyridin-2-yl)methyl)sulfinyl)-1H-imidazo[4,5- b]pyridine

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight : 346.41

Molecular Weight	: 346.41
Molecular Formula	: C ₁₆ H ₁₈ N ₄ O ₃ S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	: ")_°-
Chemical Structure	In solvent -80°C 6 Months -20°C 6 Months

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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