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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: YMU1
Cat. No.	: PC-38453
CAS No.	: 902589-96-2
Batch No.	: PC-3845301
Chemical Name	: Ethyl 4-[2-(4,6-dimethyl-3-oxoisothiazolo[5,4-b]pyridin-2(3H)-yl)acetyl]-1- piperazinecarboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 378.45			
Molecular Formula	: C ₁₇ H ₂₂ N ₄ O ₄ S			
Storage	: Powder -20°C 12 Month	S		
	4°C 6 Months	5		
	In solvent -80°C 6 Months	5		
	-20°C 1 Month			
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!

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