

Certificate of Analysis

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Product Name	: TH1020
Cat. No.	: PC-21372
CAS No.	: 1841460-82-9
Batch No.	: PC-2137201
Chemical Name	: 4-((4-Benzyl-5-(pyridin-4-yl)-4H-1,2,4-triazol-3-yl)thio)pyrido[3',2':4,5]thieno[3,2- d]pyrimidine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 453.54
Molecular Formula	: C ₂₃ H ₁₅ N ₇ S ₂
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-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.