

Certificate of Analysis

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Product Name	: NCT-504
Cat. No.	: PC-38272
CAS No.	: 1222765-97-0
Batch No.	: PC-3827201
Chemical Name	: 4-((1-methyl-1H-tetrazol-5-yl)thio)-5-(3-(methylsulfonyl)phenyl)thieno[2,3-d]pyrimidine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 404.481
Molecular Formula	: C ₁₅ H ₁₂ N ₆ O ₂ S ₃
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.

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