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Certificate of Analysis

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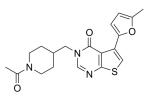
REV7/REV3L-IN-1

Cat. No.:	HY-100468
CAS No.:	1979192-13-6
Batch No.:	85627
Chemical Name:	Thieno[2,3-d]pyrimidin-4(3H)-one, 3-[(1-acetyl-4-piperidinyl)methyl]-5-(5-methyl-2-furanyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{21}N_{3}O_{3}S$		
Molecular Weight:	371.45		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.14%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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