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# Certificate of Analysis

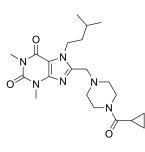
## NCT-501

Cat Na .	
Cat. No.:	HY-18768
CAS No.:	1802088-50-1
Batch No.:	26789
Chemical Name:	1H-Purine-2,6-dione, 8-[[4-(cyclopropylcarbonyl)-1-piperazinyl]methyl]-3,7-dihydro-1,3-dimeth
	yl-7-(3-methylbutyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{32}N_6O_3$		
Molecular Weight:	416.52		
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:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.84%
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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