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Certificate of Analysis

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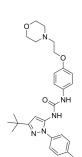
p38-α MAPK-IN-1

Cat. No.:	HY-18874
CAS No.:	443913-15-3
Batch No.:	26707
Chemical Name:	Urea, N-[3-(1,1-dimethylethyl)-1-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-morpholinyl)eth
	oxy]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{35}N_5O_3$		
Molecular Weight:	477.60		
Storage:	Powder	-20°C 4°C	3 years 2 years
	In solvent	-80°C -20°C	2 years 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.89%
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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