

## **Certificate of Analysis**

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Product Name	: KT-195
Cat. No.	: PC-61840
CAS No.	: 1402612-58-1
Batch No.	: PC-6184001
Chemical Name	: [4-(4'-methoxy[1,1'-biphenyl]-4-yl)-1H-1,2,3-triazol-1-yl](2-phenyl-1-piperidinyl)-methanone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 438.5	
Molecular Formula	: C <sub>27</sub> H <sub>26</sub> N <sub>4</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		$\sim$

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> 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.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com