

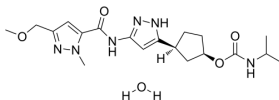
## Tagtociclib (hydrate)

Cat. No.:	HY-137894A
CAS No.:	2733575-91-0
Batch No.:	120182
Chemical Name:	Carbamic acid, N-(1-methylethyl)-, (1R,3S)-3-[5-[[[3-(methoxymethyl)-1-methyl-1H-pyrazol-5-yl]carbonyl]amino]-1H-pyrazol-3-yl]cyclopentyl ester, hydrate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>19</sub> H <sub>30</sub> N <sub>6</sub> O <sub>5</sub>
Molecular Weight:	422.48
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.95%
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA