

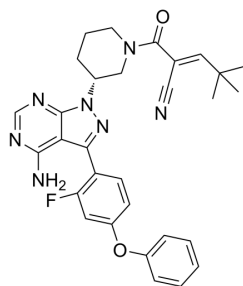
## Atuzabrutinib

Cat. No.:	HY-132808
CAS No.:	1581714-49-9
Batch No.:	320790
Chemical Name:	1-Piperidinepropanenitrile, 3-[4-amino-3-(2-fluoro-4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]- $\alpha$ -(2,2-dimethylpropylidene)- $\beta$ -oxo-, ( $\alpha$ E,3R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>30</sub> FN <sub>7</sub> O <sub>2</sub>
Molecular Weight:	539.60
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
MS:	Consistent with structure
Purity (HPLC):	98.01%
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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