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## Certificate of Analysis

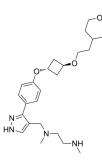
### EPZ020411

Cat. No.:	HY-12970
CAS No.:	1700663-41-7
Batch No.:	282493
Chemical Name:	1,2-Ethanediamine, N1,N2-dimethyl-N1-[[3-[4-[[trans-3-[2-(tetrahydro-2H-pyran-4-yl)ethoxy]cyc
	lobutyl]oxy]phenyl]-1H-pyrazol-4-yl]methyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>38</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	442.59
Storage:	4°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.06%
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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