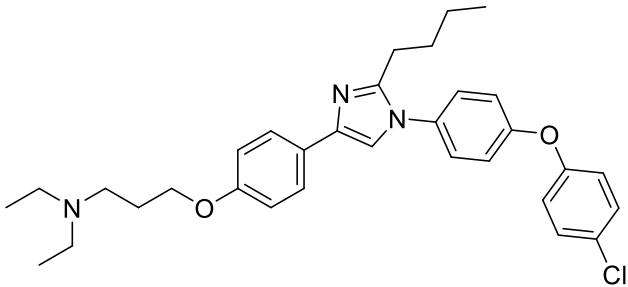




## Certificate of Analysis

<b>MedKoo Cat#:</b>	<b>Product Name:</b>	<b>Lot#:</b>
319637	Azeliragon	T7K09C19

<b>Chemical name</b>	
3-(4-(2-butyl-1-(4-(4-chlorophenoxy)phenyl)-1H-imidazol-4-yl)phenoxy)-N,N-diethylpropan-1-amine	
<b>Synonyms</b>	
TTP488; TTP-488; TTP 488; PF-04494700; PF 04494700; PF04494700; Azeliragon.	
<b>Chemical structure</b>	<b>CAS# and Theoretical analysis</b>
	MedKoo Cat#: 319637 Name: Azeliragon CAS#: 603148-36-3 Lot#: T7K09C19 Chemical Formula: C <sub>32</sub> H <sub>38</sub> ClN <sub>3</sub> O <sub>2</sub> Exact Mass: 531.2653 Molecular Weight: 532.13

Analysis item	Specifications / Results
<b>Appearance</b>	Light yellow solid powder
<b>Structure</b>	<sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
<b>Purity (HPLC)</b>	>98.0%
<b>Solubility</b>	Soluble in DMSO.
<b>Conclusion</b>	This product conforms with MedKoo's quality standards
<b>Shipping condition</b>	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
<b>Storage condition</b>	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
<b>Shelf life</b>	At least 5 years if properly stored.

**CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE**