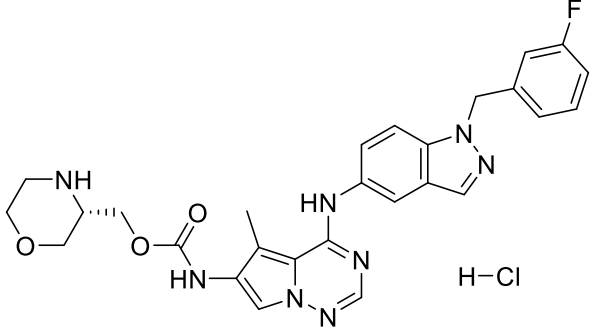




## Certificate of Analysis

<b>MedKoo Cat#:</b>	<b>Product Name:</b>	<b>Lot#:</b>
200078	AC480 HCl	BBC31125

<b>Chemical name</b>	
(S)-morpholin-3-ylmethyl (4-((1-(3-fluorobenzyl)-1H-indazol-5-yl)amino)-5-methylpyrrolo[2,1-f][1,2,4]triazin-6-yl)carbamate hydrochloride	
<b>Synonyms</b>	
AC480; AC-480; AC 480 HCl; AC 480 hydrochloride; BMS599626; BMS-599626; BMS 599626; BMS599626 HCl; BMS599626 hydrochloride.	
<b>Chemical structure</b>	<b>CAS# and Theoretical analysis</b>
	MedKoo Cat#: 200078 Name: AC480 HCl CAS#: 873837-23-1 (HCl) Lot#: BBC31125 Chemical Formula: C <sub>27</sub> H <sub>28</sub> ClFN <sub>8</sub> O <sub>3</sub> Exact Mass: 566.2 Molecular Weight: 567.02

<b>Analysis item</b>	<b>Specifications / Results</b>
<b>Appearance</b>	White to off-white 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**