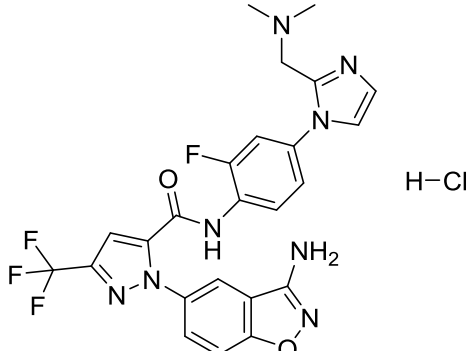




## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
328086	Razaxaban HCl	S8G11M27

Chemical name	
1H-Pyrazole-5-carboxamide, 1-(3-amino-1,2-benzisoxazol-5-yl)-N-(4-((dimethylamino)methyl)-1H-imidazol-1-yl)-2-fluorophenyl)-3-(trifluoromethyl)-, monohydrochloride	
Synonyms	
Razaxaban hydrochloride; BMS-561389; BMS-561389-01; DPC-906; BMS-561389-06; BMS561389; BMS561389-01; DPC906; BMS561389-06.	
Chemical structure	CAS# and Theoretical analysis
 <p>The chemical structure shows the Razaxaban molecule, which consists of a central benzene ring substituted with a 1H-pyrazole-5-carboxamide group at position 1, a 3-(trifluoromethyl)-1H-imidazol-2-yl group at position 2, and a 4-((dimethylamino)methyl)-1H-imidazol-1-yl group at position 3. The trifluoromethyl group is represented as a carbon atom bonded to three fluorine atoms. The dimethylamino group is represented as a nitrogen atom bonded to two methyl groups. The structure is shown as a monohydrochloride salt, indicated by 'H-Cl' next to it.</p>	<p>MedKoo Cat#: 328086 Name: Razaxaban HCl CAS#: 405940-76-3 (HCl) Lot#: S8G11M27 Chemical Formula: C<sub>24</sub>H<sub>21</sub>ClF<sub>4</sub>N<sub>8</sub>O<sub>2</sub> Molecular Weight: 564.9296</p>

Analysis item	Specifications / Results
Appearance	White to beige solid powder
Structure	<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.
Purity (HPLC)	>98.0%
Solubility	Soluble in DMSO
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

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