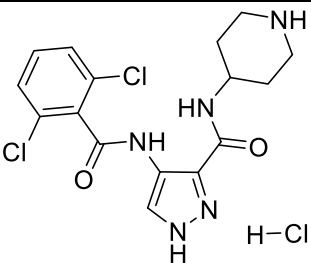




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
200320	AT-7519 HCl	A8T03K16

Chemical name	
N-(4-Piperidinyl)-4-(2,6-dichlorobenzoylamino)-1H-pyrazole-3-carboxamide hydrochloride	
Synonyms	
AT7519; AT-7519; AT 7519; AT-7519 HCl.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 200320 Name: AT-7519 HCl CAS#: 902135-91-5 (HCl) Lot#: A8T03K16 Chemical Formula: C ₁₆ H ₁₈ Cl ₃ N ₅ O ₂ Molecular Weight: 418.70

Analysis item	Specifications / Results
Appearance	Light yellow solid powder.
Structure	¹ 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 DMF, 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