



Certificate of Analysis

Product Name	Afuresertib HCl
Catalog No.	V3836
Batch No.	V383601

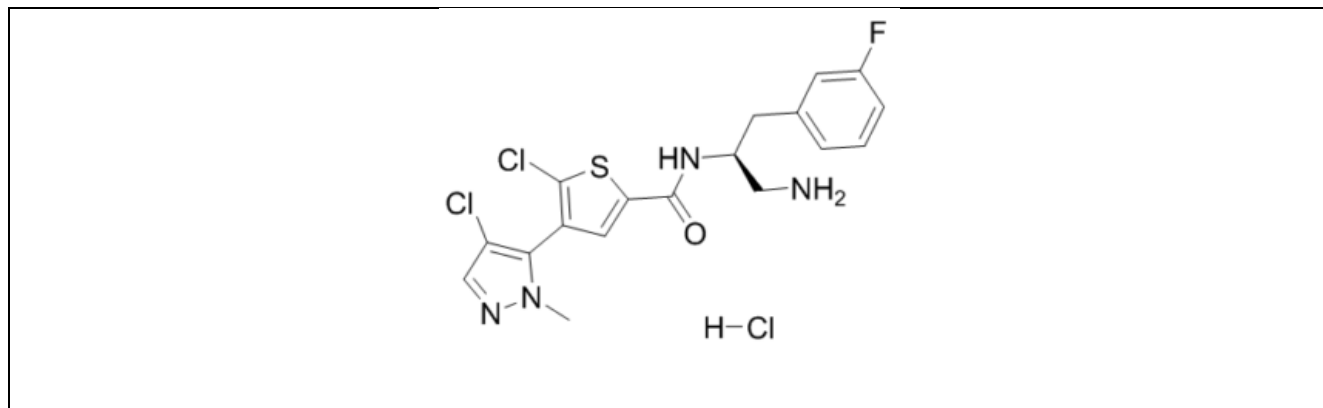
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{18}H_{18}Cl_3FN_4OS$
Molecular Weight	463.78
Purity	≥98%
CAS No.	1047645-82-8
Production Date	01/12/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use