



Certificate of Analysis

Product Name	PHA-767491 HCl
Catalog No.	V2832
Batch No.	V283201

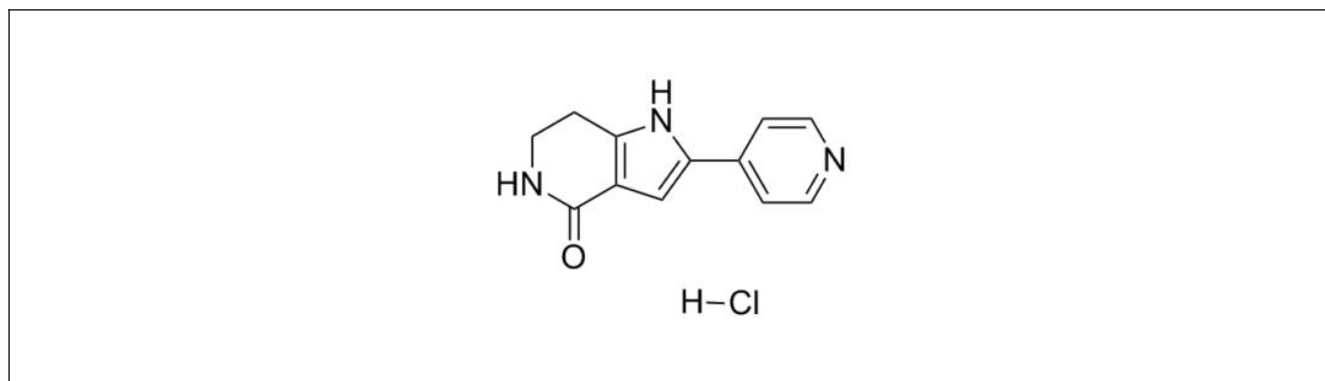
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₂ H ₁₁ N ₃ O.HCl
Molecular Weight	249.7
Purity	≥98.0%
CAS No.	942425-68-5 (HCl); 845714-00-3 (free base)

2. Analytical Data

HPLC	Indicates ≥98.0% 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
Long term storage (months)	-20 °C under dry condition

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