



Certificate of Analysis

Product Name	1-Naphthyl PP1(1-NA-PP1) HCl
Catalog No.	V3629
Batch No.	V362901

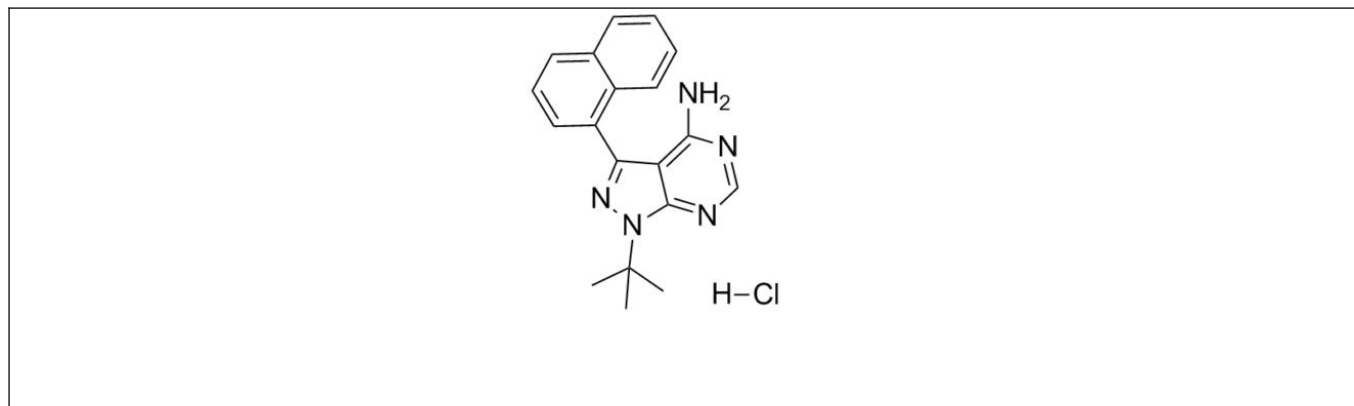
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₂₀ N ₅
Molecular Weight	353.85
Purity	≥98.0%
CAS No.	956025-47-1
Production Date	10/12/2020

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 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