

### Certificate of Analysis

Product Name	PP1
Catalog No.	V0668
Batch No.	V066801

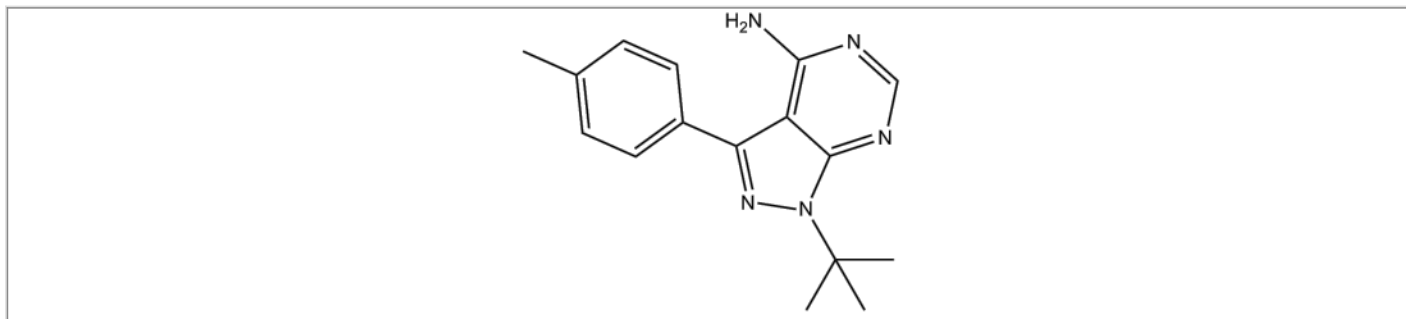
#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>16</sub> H <sub>19</sub> N <sub>5</sub>
Molecular Weight	281.36
Purity	≥98%
CAS No.	172889-26-8
Production Date	2024-05-06

#### 2. Analytical Data

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

#### 3. Structure



#### 4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

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