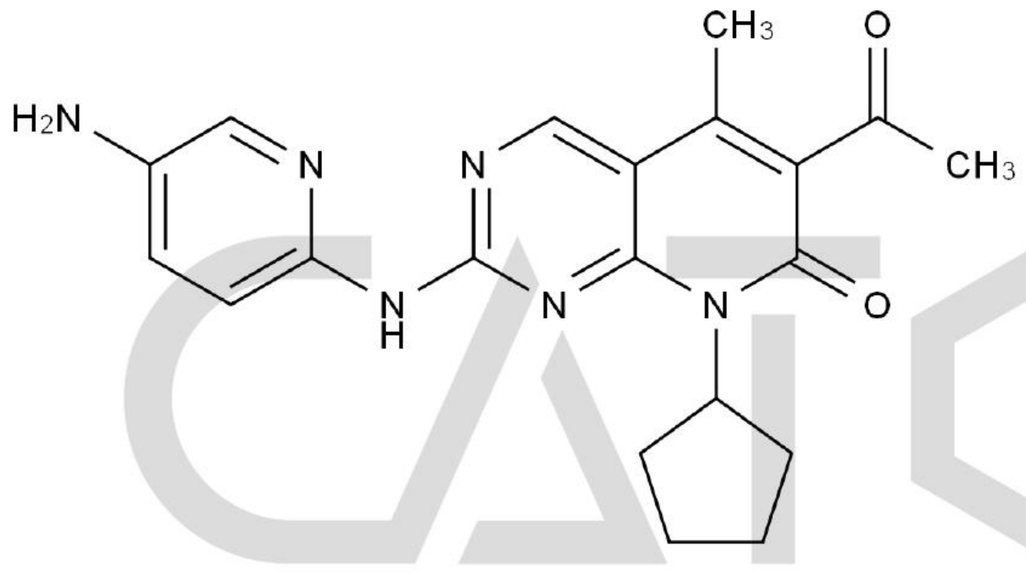
Certificate of Analysis

Reference Material & Standard

Product Name:	Palbociclib Impurity 86	**Catalogue Number:**	C4X-112586
Synonyms:	N/A	**Lot Number:**	1030-RH-0021
CAS Number:	2363172-64-7	**Expiry Date:**	Jun 03, 2030
Molecular Formula:	$C_{20}H_{22}N_6O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	378.43	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Assay	qNMR	95.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Nov 02, 2026

Reviewed by: Hinlam Date: Nov 02, 2026

Approved by General Manager: David Date: Nov 02, 2026

CATO Research Chemicals Inc.