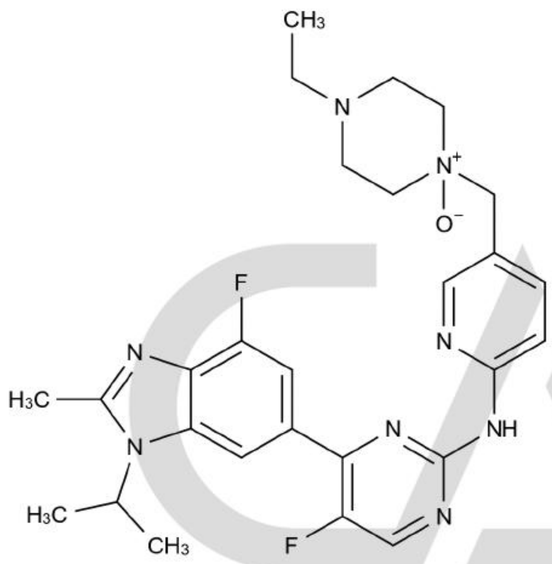
Certificate of Analysis

Reference Material & Standard

Product Name:	Abemaciclib Impurity 17	**Catalogue Number:**	C4X-293717
Synonyms:	N/A	**Lot Number:**	0713-RH-0080
CAS Number:	N/A	**Expiry Date:**	Jul 12, 2030
Molecular Formula:	$C_{27}H_{32}F_2N_8O$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	522.59	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	94.7%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 10, 2026

Reviewed by: Koi Date: Sep 10, 2026

Approved by General Manager: David Date: Sep 10, 2026

CATO Research Chemicals Inc.