CERTIFICATE OF ANALYSIS

(Certificate No. KMP001001-01)

Release Date: **Re-test Date:**

Palbociclib Impurity 1

Identification

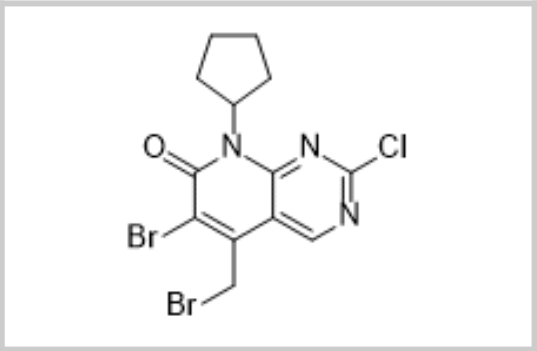
Chemical Name :
6-Bromo-5-(bromomethyl)-2-chloro-8-cyclopentylpyrido[2 ,3-d]pyrimidin-7(8H)-one

CAT No. : KMP001001

CAS No. : 2324831-15-2

Molecular Formula : C13H12Br2ClN3O

Molecular Weight : 421.51



Analytical Information

Batch No.	: PAL-IMP1-073	**Solubility**	: Methanol
Description	: Off white solid	**Mass**	: Should be Confirm
HPLC Purity	: NLT 95 %	**IR**	: Should be Confirm
% Potency	: 95 %	**1H NMR**	: Should be Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 -] x [95(HPLC Purity)]/100 = 95 %

	Department	Name	Signature	Date
Prepared By	Analytical			
Reviewed & Approved By	Quality Control			