

CERTIFICATE OF ANALYSIS

Analysis Date:

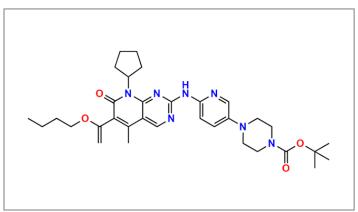
Re-test Date:

Product Name: Palbociclib Impurity 11

Identification:

Chemical Name: Tert-butyl 4-(6-((6-(1-butoxyvinyl)-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine-1-carboxylate

Synonyms	: NA
CAS Number	: 866084-31-3
CAT Number	: CP-P65098
Molecular Formula	: C33H45N7O4
Molecular Weight	: 603.8



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

