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CERTIFICATE OF ANALYSIS

Analysis Date:

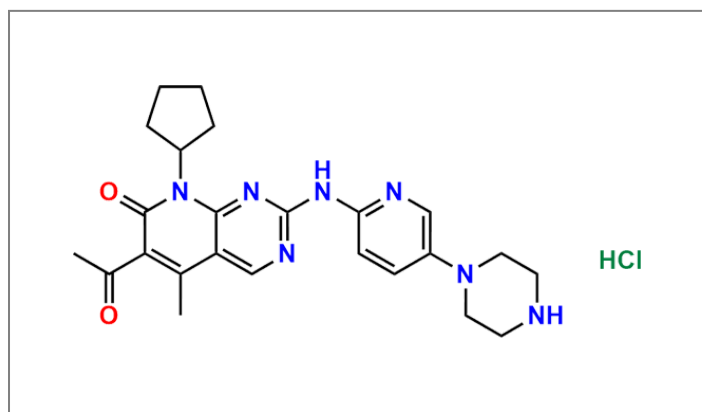
Re-test Date:

Product Name: Palbociclib Hydrochloride

Identification:

Chemical Name: 6-Acetyl-8-cyclopentyl-5-methyl-2-[[5-(1-piperazinyl)-2-pyridinyl]amino]pyrido[2,3-d]pyrimidin-7(8H)-one Hydrochloride

Synonyms : NA
CAS Number : 827022-32-2
CAT Number : CP-P65057
Molecular Formula : C₂₄H₂₉N₇O₂ : HCl
Molecular Weight : 447.54 : 36.5



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.