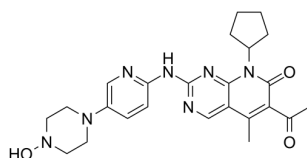


Certificate of Analysis

Compound Information

Product Name:	6-Acetyl-8-cyclopentyl-2-((5-(4-hydroxypiperazin-1-yl)pyridin-2-yl)amino)-5-methylpyrido[2,3-d]pyrimidin-7(8H)-one (Palbociclib Impurity)
Cat. No.:	1326004
CAS No.:	2231085-26-8
Molecular Formula:	C ₂₄ H ₂₉ N ₇ O ₃
Molecular Weight:	463.53
Chemical Structure:	



Batch Information

Batch No.:	Le1130111086
Storage:	2-8°C, protect from light
Mfg. Date:	2021-12-02
Retest Date:	2024-12-01
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai