

CERTIFICATE OF ANALYSIS

Print Date: March 26, 2020

PRODUCT INFORMATION

CAS No.: 827022-32-2

Product Name: 6-acetyl-8-cyclopentyl-5-methyl-2-(5-(piperazin-1-

yl)pyridin-2-ylamino)pyrido[2,3-d]pyrimidin-7(8H)-one

hydrochloride

Synonyms: Palbociclib (PD-0332991; PD 0332991) HCl

MW: 484.004

MF: C24H30CIN7O2

H₃C CH₃

BATCH INFORMATION

Batch Number: 105140

Manufacture Date: March 22, 2020 Recommended Retest Date: March 22, 2022

Quantity: 100g

STORAGE

Refridge Temperature

Analytical Data

Appearance: Yellow solid

Assay (HPLC): 95.0%

¹H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei Approved By: Shuyin Gu