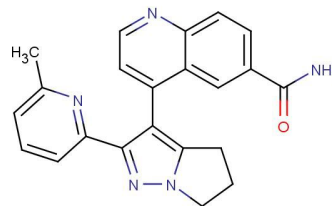


CERTIFICATE OF ANALYSIS

Print Date: March 29, 2020

PRODUCT INFORMATION

CAS No.: 700874-72-2
Product Name: 4-(2-(6-methylpyridin-2-yl)-5,6-dihydro-4H-pyrrolo[1,2-b]pyrazol-3-yl)quinoline-6-carboxamide
Synonyms: Galunisertib; LY2157299; LY 2157299
MW: 369.428
MF: C22H19N5O



BATCH INFORMATION

Batch Number: 104837
Manufacture Date: March 28, 2020 Recommended Retest Date: March 28, 2022
Quantity: 100g

STORAGE

Refridge Temperature

Analytical Data

Appearance: White solid
Assay (HPLC): 95.0%
¹H-NMR: Consistent with structure
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu