

## **CERTIFICATE OF ANALYSIS**

Print Date: May 8, 2021

**PRODUCT INFORMATION** 

CAS No.: 405169-16-6

Product Name: 4-amino-5-fluoro-3-(5-(4-methylpiperazin-1-yl)-1H-

benzo[d]imidazol-2-yl)quinolin-2(1H)-one

Synonyms: Dovitinib; TKI-258; CHIR-258

MW: 392.438

MF: C21H21FN6O

NH-NH2 F

**BATCH INFORMATION** 

Batch Number: 111611

Manufacture Date: May 7, 2021 Recommended Retest Date: May 7, 2023

Quantity: 100g

**STORAGE** 

Refridge Temperature

**Analytical Data** 

Appearance: Yellow solid

Assay (HPLC): 95.0%

<sup>1</sup>H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu