
Certificate of Analysis

Product Name: Dovitinib (TKI258) Lactate Hydrate
Cat. No.: GC10165
Batch No.: 1
Chemical Name: 4-amino-5-fluoro-3-(6-(4-methylpiperazin-1-yl)-1H-benzo[d]imidazol-2-yl)quinolin-2(1H)-one 2-hydroxypropanoate hydra

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 915769-50-5
Molecular Formula: $C_{24}H_{29}FN_6O_5$
Molecular Weight: 500.52
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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