MedChemExpress ®

Certificate of Analysis

TIE-2/VEGFR-2 kinase-IN-1

Cat. No.: HY-112294
CAS No.: 453590-24-4

Batch No.: 79735

Chemical Name: Furo[2,3-d]pyrimidin-4-amine, 6-(4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{11}N_3O_2$ Molecular Weight: 241.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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