Certificate of Analysis

Olafertinib

Cat. No.: HY-19815 **CAS No.:** 1660963-42-7

Batch No.: 34592

Chemical Name: 2-Propenamide, N-[3-[2-[[2,3-difluoro-4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]amino]-8-quin

azolinyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 530.57

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.51%

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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