Certificate of Analysis

PF-6274484

Cat. No.: HY-101450
CAS No.: 1035638-91-5
Batch No.: 112807

Chemical Name: 2-Propenamide, N-[4-[(3-chloro-4-fluorophenyl)amino]-7-methoxy-6-quinazolinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₄ClFN₄O₂

Molecular Weight: 372.78

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:

Light yellow to orange (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 98.41%

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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