Certificate of Analysis

Pyridone 6

 Cat. No.:
 HY-14435

 CAS No.:
 457081-03-7

 Batch No.:
 09635

Chemical Name: 7H-Benz[h]imidazo[4,5-f]isoquinolin-7-one, 2-(1,1-dimethylethyl)-9-fluoro-1,6-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{16}FN_3O$ Molecular Weight: 309.34

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 brown to brown (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.13%

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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