Certificate of Analysis

Pyrimorph

Cat. No.: HY-123155
CAS No.: 868390-90-3
Batch No.: 266252

Chemical Name: 2-Propen-1-one, 3-(2-chloro-4-pyridinyl)-3-[4-(1,1-dimethylethyl)phenyl]-1-(4-morpholinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₅ClN₂O₂

Molecular Weight: 384.90

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.61%

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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