Certificate of Analysis

Alpidem

 Cat. No.:
 HY-W013150

 CAS No.:
 82626-01-5

 Batch No.:
 369237

Chemical Name: Imidazo[1,2-a]pyridine-3-acetamide, 6-chloro-2-(4-chlorophenyl)-N,N-dipropyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{23}Cl_2N_3O$

Molecular Weight: 404.34

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): 99.49%

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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