Certificate of Analysis

Apcin-A

Cat. No.: HY-130841

CAS No.: 1683617-62-0

Batch No.: 150461

Chemical Name: Carbamic acid, N-[2,2,2-trichloro-1-(2-pyrimidinylamino)ethyl]-, 3-aminopropyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}Cl_3N_5O_2$

Molecular Weight: 342.61

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: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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