Certificate of Analysis

Flupyrimin

Cat. No.: HY-145297

CAS No.: 1689566-03-7

Batch No.: 153852

Chemical Name: Acetamide, N-[1-[(6-chloro-3-pyridinyl)methyl]-2(1H)-pyridinylidene]-2,2,2-trifluoro-, [N(E)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9ClF_3N_3O$

Molecular Weight: 315.68

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.69%

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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