Certificate of Analysis

ZCL278

Cat. No.: HY-13963 CAS No.: 587841-73-4 Batch No.: 78575

Chemical Name: Acetamide, 2-(4-bromo-2-chlorophenoxy)-N-[[[4-[[(4,6-dimethyl-2-pyrimidinyl)amino]sulfonyl]p

henyl]amino]thioxomethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{19}\mathsf{BrClN}_5\mathsf{O}_4\mathsf{S}_2$

Molecular Weight: 584.89

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: White to light yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.46%

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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