Certificate of Analysis

Tienilic acid

Cat. No.: HY-21065
CAS No.: 40180-04-9
Batch No.: 241369

Chemical Name: Acetic acid, 2-[2,3-dichloro-4-(2-thienylcarbonyl)phenoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_8Cl_2O_4S$ Molecular Weight: 331.17

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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