

Certificate of Analysis

Triclopyr

Cat. No.: HY-B2051
CAS No.: 55335-06-3
Batch No.: 384793

Chemical Name: Acetic acid, 2-[(3,5,6-trichloro-2-pyridinyl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_4Cl_3NO_3$ Molecular Weight: 256.47

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): 99.80%

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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