Certificate of Analysis

Picloram

Cat. No.: HY-B2034
CAS No.: 1918-02-1
Batch No.: 326878

Chemical Name: 2-Pyridinecarboxylic acid, 4-amino-3,5,6-trichloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_3Cl_3N_2O_2$ Molecular Weight: 241.46

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 off-white (Solid)

LCMS: Consistent with structure

Purity (HPLC): 97.11%

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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