Certificate of Analysis

2,4,6-Trichloropyridine

Cat. No.: HY-W002718

CAS No.: 16063-69-7

Batch No.: 90415

Chemical Name: Pyridine, 2,4,6-trichloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_2Cl_3N$ Molecular Weight: 182.44

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (<33°C Solid,>37°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.13%

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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