



Certificate of Analysis

Compound Information

Product Name: 4'-Chloro-2,2':6',2"-terpyridine

Cat. No.: 1019223

CAS No.: 128143-89-5

 $\label{eq:molecular Formula: C15H10CIN3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{15}\mbox{H}_{10}\mbox{CIN}_{3}$

Molecular Weight: 267.71

Chemical Structure:

CI N N

Batch Information

Batch No.: Lg0621270542

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2023-06-21 **Retest Date**: 2026-06-20

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.75%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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