



Certificate of Analysis

Compound Information

Product Name: 4'-(4-Bromophenyl)-2,6':2',2"-terpyridine

Cat. No.: 1045885 CAS No.: 89972-76-9 **Molecular Formula:** $C_{21}H_{14}BrN_3$ 388.26

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Ld122927414

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

Mfg. Date: 2020-12-30 **Retest Date:** 2023-12-29

Origin: Shanghai, China

QC Summary

White to off-white (Solid) Appearance: ¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.21%

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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