

## Certificate of Analysis

### Compound Information

**Product Name:** 4'-(4-Methoxyphenyl)-2,2':6',2''-terpyridine

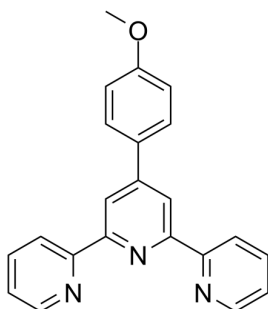
**Cat. No.:** 1019550

**CAS No.:** 13104-56-8

**Molecular Formula:** C<sub>22</sub>H<sub>17</sub>N<sub>3</sub>O

**Molecular Weight:** 339.40

**Chemical Structure:**



### Batch Information

**Batch No.:** Le1009102251

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

**Mfg. Date:** 2021-10-12

**Retest Date:** 2024-10-11

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 98.53%

**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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