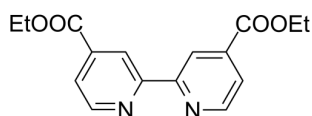


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4,4'-Bis(ethoxycarbonyl)-2,2'-bipyridine
<b>Cat. No.:</b>	1156400
<b>CAS No.:</b>	1762-42-1
<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	300.31
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0720147858
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2022-07-21
<b>Retest Date:</b>	2025-07-20
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.13%
<b>Conclusion:</b>	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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