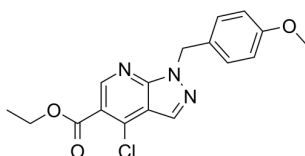


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 4-chloro-1-(4-methoxybenzyl)-1H-pyrazolo[3,4-b]pyridine-5-carboxylate
<b>Cat. No.:</b>	1167435
<b>CAS No.:</b>	227617-16-5
<b>Molecular Formula:</b>	C <sub>17</sub> H <sub>16</sub> ClN <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	345.78
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld061905741
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2019-06-19
<b>Retest Date:</b>	2022-06-18
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.53%
<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.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai