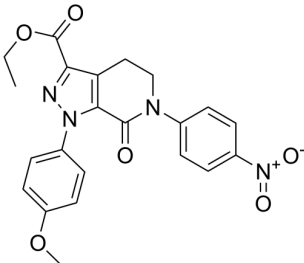


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 1-(4-methoxyphenyl)-6-(4-nitrophenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate
<b>Cat. No.:</b>	1058755
<b>CAS No.:</b>	536759-91-8
<b>Molecular Formula:</b>	C <sub>22</sub> H <sub>20</sub> N <sub>4</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	436.42
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Le032665112
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2012-07-05
<b>Retest Date:</b>	2015-07-04
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	98.85%
<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