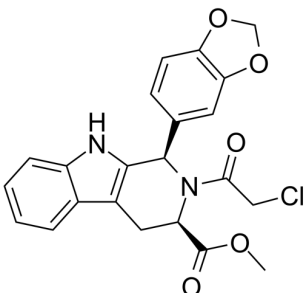


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(1R,3R)-Methyl 1-(benzo[d][1,3]dioxol-5-yl)-2-(2-chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate
<b>Cat. No.:</b>	1221574
<b>CAS No.:</b>	171489-59-1
<b>Molecular Formula:</b>	C <sub>22</sub> H <sub>19</sub> ClN <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight:</b>	426.85
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	L202e6122575
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-02-17
<b>Retest Date:</b>	2025-02-16
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.29%
<b>OR[α](C=0.99g/100ml CH<sub>2</sub>CL<sub>2</sub>):</b>	-117.0°
<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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