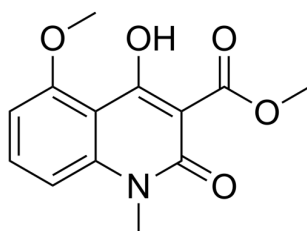


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Methyl 4-hydroxy-5-methoxy-1-methyl-2-oxo-1,2-dihydroquinoline-3-carboxylate
<b>Cat. No.:</b>	1059107
<b>CAS No.:</b>	1354639-61-4
<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>13</sub> NO <sub>5</sub>
<b>Molecular Weight:</b>	263.25
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L348194
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2014-09-18
<b>Retest Date:</b>	2026-09-17
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.76%
<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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