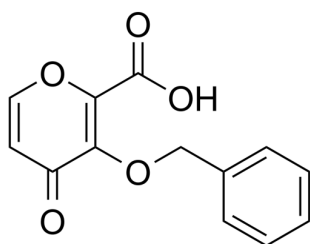


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	3-(Benzyloxy)-4-oxo-4H-pyran-2-carboxylic acid
<b>Cat. No.:</b>	1122356
<b>CAS No.:</b>	119736-16-2
<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>10</sub> O <sub>5</sub>
<b>Molecular Weight:</b>	246.22
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld112724333
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2018-12-12
<b>Retest Date:</b>	2022-12-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.97%
<b>Water(KF):</b>	0.10%
<b>Loss On Drying:</b>	0.05%
<b>Residue on Ignition:</b>	0.30%
<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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