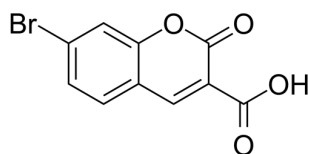


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	7-Bromo-2-oxo-2H-chromene-3-carboxylic acid
<b>Cat. No.:</b>	1135811
<b>CAS No.:</b>	1438410-03-7
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>5</sub> BrO <sub>4</sub>
<b>Molecular Weight:</b>	269.05
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1015103302
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2021-09-01
<b>Retest Date:</b>	2024-08-31
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	97.15%
<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