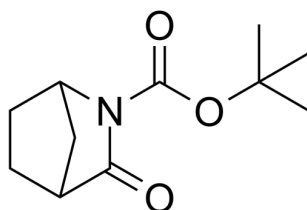


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	3-Oxo-2-azabicyclo[2.2.1]heptan-2-carboxylic acid tert-butyl ester
<b>Cat. No.:</b>	1066862
<b>CAS No.:</b>	167081-32-5
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>17</sub> NO <sub>3</sub>
<b>Molecular Weight:</b>	211.26
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1025104807
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2017-05-22
<b>Retest Date:</b>	2022-05-21
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<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.

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