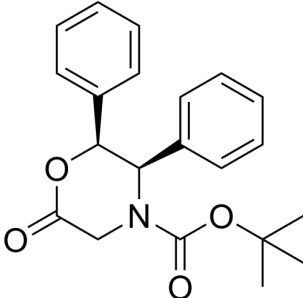


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(2S,3R)-(+)-N-tert-Butoxycarbonyl-6-oxo-2,3-diphenylmorpholine
<b>Cat. No.:</b>	1017224
<b>CAS No.:</b>	112741-50-1
<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight:</b>	353.41
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lg0313212005
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-03-13
<b>Retest Date:</b>	2026-03-12
<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>Purity (HPLC):</b>	98.18%
<b>Optical Rotation:</b>	83.9° (C=1.00 g/100ml, CH <sub>2</sub> CL <sub>2</sub> )
<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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