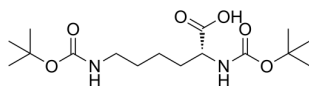


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N2,N6-Bis(tert-butoxycarbonyl)-D-lysine
<b>Cat. No.:</b>	1066444
<b>CAS No.:</b>	65360-27-2
<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>30</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	346.42
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0921307235
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-09-21
<b>Retest Date:</b>	2026-09-20
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (Solid-liquid mixture)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>Optical Rotation:</b>	3.4° (C=1.00 g/100ml, MEOH)
<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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