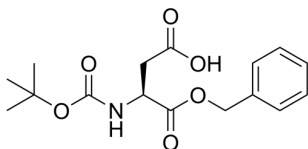


## Certificate of Analysis

### Compound Information

Product Name:	(S)-2-(tert-Butoxycarbonylamino)succinic acid benzyl ester
Cat. No.:	1029134
CAS No.:	30925-18-9
Molecular Formula:	C <sub>16</sub> H <sub>21</sub> NO <sub>6</sub>
Molecular Weight:	323.34
Chemical Structure:	



### Batch Information

Batch No.:	Lg0628272251
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-28
Retest Date:	2026-06-27
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.75%
Water(KF):	0.96%
Optical Rotation:	-23°(C=1.00g/100ml MEOH)
Conclusion:	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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