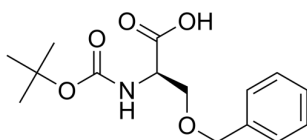


## Certificate of Analysis

### Compound Information

Product Name:	N-Boc-O-Benzyl-D-serine
Cat. No.:	1033202
CAS No.:	47173-80-8
Molecular Formula:	C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>
Molecular Weight:	295.33
Chemical Structure:	



### Batch Information

Batch No.:	Lg0318224991
Storage:	Storage temp. 2-8°C
Test Date:	2023-03-18
Retest Date:	2026-03-17
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.66%
Water(KF):	0.05%
OR[α](C=1.00 g/100ml ETOH):	-28.6°
Residue on Ignition:	0.18%
Conclusion:	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