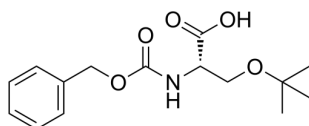


## Certificate of Analysis

### Compound Information

Product Name:	Z-Ser-OtBu
Cat. No.:	1023296
CAS No.:	1676-75-1
Molecular Formula:	C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>
Molecular Weight:	295.33
Chemical Structure:	



### Batch Information

Batch No.:	Le1126110377
Storage:	Storage temp. 2-8°C
Test Date:	2021-11-27
Retest Date:	2024-11-26
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (LCMS):	99.41%
Water(KF):	0.05%
OR(C=0.73850g/100ml MEOH):	18.0°
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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