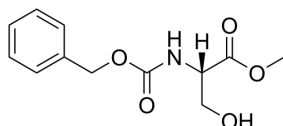


## Certificate of Analysis

**Product Name:** Z-Ser-OMe  
**Cat. No.:** CS-W008179  
**CAS No.:** 1676-81-9  
**Batch No.:** Lb0108050  
**Chemical Name:** L-Serine, N-[(phenylmethoxy)carbonyl]-, methyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>5</sub>  
**Molecular Weight:** 253.25  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light yellow (<41°C Solid, >43°C Liquid )  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 98.76%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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