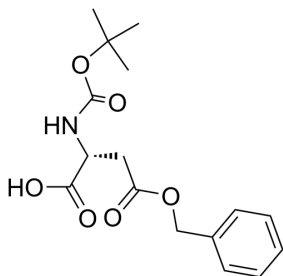


## Certificate of Analysis

**Product Name:** Boc-D-Asp(OBzl)-OH  
**Cat. No.:** CS-W004083  
**CAS No.:** 51186-58-4  
**Batch No.:** 114267  
**Chemical Name:** D-Aspartic acid, N-[(1,1-dimethylethoxy)carbonyl]-, 4-(phenylmethyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>16</sub>H<sub>21</sub>NO<sub>6</sub>  
**Molecular Weight:** 323.34  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.63%  
**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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