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**Certificate of Analysis**

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Product Name: Boc-Asp-OtBu  
Cat. No.: GA11328  
Batch No.: 1  
Chemical Name: (3S)-4-[(2-methylpropan-2-yl)oxy]-3-[(2-methylpropan-2-yl)oxycarbonylamino]-4-oxobutanoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 34582-32-6  
Molecular Formula: C<sub>13</sub>H<sub>23</sub>NO<sub>6</sub>  
Molecular Weight: 289.4  
Storage: Desiccate at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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