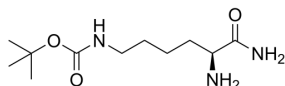


## Certificate of Analysis

**Product Name:** (S)-tert-Butyl (5,6-diamino-6-oxohexyl)carbamate  
**Cat. No.:** CS-0213739  
**CAS No.:** 24828-96-4  
**Batch No.:** 638442  
**Chemical Name:** Carbamic acid, N-[(5S)-5,6-diamino-6-oxohexyl]-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>11</sub>H<sub>23</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight:** 245.32  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**Optical Rotation[α]:** 8.3°(C=0.01g/ml H<sub>2</sub>O)  
**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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