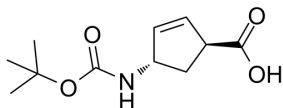


## Certificate of Analysis

**Product Name:** (1S,4S)-4-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-cyclopentene-1-carboxylic acid  
**Cat. No.:** CS-0022855  
**CAS No.:** 1329035-82-6  
**Batch No.:** Le081894837  
**Chemical Name:** 2-Cyclopentene-1-carboxylic acid, 4-[[[(1,1-dimethylethoxy)carbonyl]amino]-, (1S,4S)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>11</sub>H<sub>17</sub>NO<sub>4</sub>  
**Molecular Weight:** 227.26  
**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  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.87%  
**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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