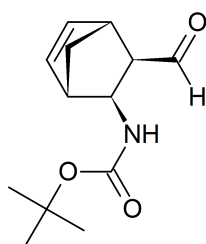


## PRODUCT INFORMATION

AL003.1 (1 g)  
AL003.2 (2.5 g)

**Product Name:** **N-Boc(+/-)cis(exo)2-amino-bicyclo[2.2.1]-hept-5-ene-3-carbaldehyde**



### Product Specifications

|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| catalogue no.:            | AL003                                                                               |
| chemical name:            | N-Boc(+/-)cis(exo)2-amino-bicyclo[2.2.1]hept-5-ene-3-carbaldehyde                   |
| IUPAC name:               | tert-butyl [(1S,2S,3R,4R/1R,2R,3S,4S)3-formylbicyclo[2.2.1]hept-5-en-2-yl]carbamate |
| molecular formula:        | C <sub>13</sub> H <sub>19</sub> NO <sub>3</sub>                                     |
| molecular weight [g/mol]: | 237.30                                                                              |
| CAS:                      | 1418113-84-4                                                                        |
| purity:                   | 97%+                                                                                |
| category:                 | N-Protected Amino-Aldehydes                                                         |
| melting point:            | n.d.                                                                                |
| boiling point:            | n.d.                                                                                |
| appearance:               | colourless solid                                                                    |
| solubility:               | THF, diethylether                                                                   |
| shipping temperature:     | ambient                                                                             |
| long term storage:        | -20°C                                                                               |
| NMR analytics:            | 500 MHz (d6-DMSO)                                                                   |

### Safety Information

|                             |                                                                |
|-----------------------------|----------------------------------------------------------------|
| R-Sentence:                 | R: 36/37/38                                                    |
| S-Sentence:                 | S: 26-24/25                                                    |
| hazardous substance symbol: | Xn                                                             |
| class:                      | N-protected olefinic amino-aldehyde                            |
| safety info:                | Caution, substance not fully tested. Potential health effects. |

## Application Notes

building block

## Ordering Information

| Cat. No. | Product Name                                                                         | Quantity | Price    |
|----------|--------------------------------------------------------------------------------------|----------|----------|
| AL003.1  | tert-butyl [(1S,2S,3R,4R/1R,2R,3S,4S)3-formylbicyclo-[2.2.1]hept-5-en-2-yl]carbamate | 1 g      | 649,- €  |
| AL003.2  | tert-butyl [(1S,2S,3R,4R/1R,2R,3S,4S)3-formylbicyclo-[2.2.1]hept-5-en-2-yl]carbamate | 2.5 g    | 1299,- € |