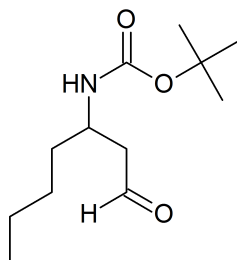


## PRODUCT INFORMATION

AL020.1 (1 g)  
AL020.2 (2.5 g)

**Product Name:** **N-Boc(+/-)3-aminoheptanal**



### Product Specifications

|                           |                                        |
|---------------------------|----------------------------------------|
| catalogue no.:            | AL020                                  |
| chemical name:            | N-Boc(+/-)3-aminoheptanal              |
| IUPAC name:               | tert-butyl (1-oxoheptan-3-yl)carbamate |
| molecular formula:        | $C_{12}H_{23}NO_3$                     |
| molecular weight [g/mol]: | 229.32                                 |
| CAS:                      | 1455442-30-4                           |
| purity:                   | 97%+                                   |
| category:                 | N-Protected Amino-Aldehydes            |
| melting point:            | n.d.                                   |
| boiling point:            | n.d.                                   |
| appearance:               | liquid                                 |
| 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                                                             |
| safety info:                | Caution, substance not fully tested. Potential health effects. |

### Application Notes

building block

## Ordering Information

| Cat. No. | Product Name                           | Quantity | Price   |
|----------|----------------------------------------|----------|---------|
| AL020.1  | tert-butyl (1-oxoheptan-3-yl)carbamate | 1 g      | 389,- € |
| AL020.2  | tert-butyl (1-oxoheptan-3-yl)carbamate | 2.5 g    | 779,- € |