

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Certificate of Analysis

|                          |                                                          |
|--------------------------|----------------------------------------------------------|
| <b>Catalogue Number</b>  | 30805                                                    |
| <b>Lot Number</b>        | 001328-2020-8-18                                         |
| <b>Product</b>           | <b><i>tert</i>-Butyl 5-aminopentanoate hydrochloride</b> |
| <b>CAS Number</b>        | 1283760-93-9                                             |
| <b>Molecular Formula</b> | C <sub>9</sub> H <sub>20</sub> ClNO <sub>2</sub>         |
| <b>Molecular Weight</b>  | 209.7                                                    |

---

|                           |                       |
|---------------------------|-----------------------|
| <b>Appearance</b>         | White wax like solid  |
| <b><sup>13</sup>C NMR</b> | Conforms to structure |
| <b><sup>1</sup>H NMR</b>  | Conforms to structure |
| <b>Purity</b>             | > 98%                 |
| <b>Storage</b>            | Store at 0 - 8 °C     |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| <b>Remarks</b> | See material safety data sheet for additional information<br>For laboratory use only |
|----------------|--------------------------------------------------------------------------------------|

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**