

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 16035   |
| <b>Product</b>           | <b>(±)-<i>trans</i>-4-(4-Methoxyphenyl)pyrrolidine-3-carboxylic acid hydrochloride</b><br><i>trans</i> -DL-β-Pro-4-(4-methoxyphenyl)-OH•HCl   |
| <b>Molecular Formula</b> | C <sub>12</sub> H <sub>15</sub> NO <sub>3</sub> •HCl  |
| <b>Molecular Weight</b>  | 257.72  |
| <b>Appearance</b>        | White powder  |
| <b>Melting Point</b>     | 242-248 °C  |
| <b>TLC System</b>        | Chloroform/Methanol/Acetic acid (90:8:2) Single spot<br>Chloroform/Methanol/Benezene/Water (8:8:8:1) Single spot<br>Visualized with UV/Iodine |
| <b>Purity by HPLC</b>    | ≥ 98%   |
| <b>Storage</b>           | Store at 0-8 °C   |

**For Laboratory Use Only**