

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 01324  |
| <b>Product</b>           | <b>Boc-<math>\beta</math>-cyclohexyl-L-alanine</b>                         |
|                          | Boc-L-Cha-OH   |
|                          | Boc-3-cyclohexyl-L-alanine   |
| <b>CAS Number</b>        | 37736-82-6   |
| <b>Molecular Formula</b> | C <sub>14</sub> H <sub>25</sub> NO <sub>4</sub>                            |
| <b>Molecular Weight</b>  | 271.2  |
| <hr/>                    |  |
| <b>Appearance</b>        | White powder   |
| <b>Melting Point</b>     | 75-84° C   |
| <b>Optical Rotation</b>  | [ $\alpha$ ] <sub>D</sub> <sup>20</sup> : -17.50° $\pm$ 1.5° (c=1 in MeOH) |
| <b>Purity by HPLC</b>    | $\geq$ 99%   |
| <b>Storage</b>           | Store at 0-8°C   |

**For Laboratory Use Only**