

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	29780
<b>Product</b>	<b>(2S,4R)-Boc-4-azido-pyrrolidine-2-carboxylic</b> Boc-trans-Pro(4-azido)-OH·DCHA
<b>CAS Number</b>	132622-68-5
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>16</sub> N <sub>4</sub> O <sub>4</sub> ·C <sub>12</sub> H <sub>23</sub> N
<b>Molecular Weight</b>	437.58

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	$[\alpha]_{\text{D}}^{20} = -30 \pm 1^{\circ}$ (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	M = 256 ± 1
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**