

# Chem-Impex International, Inc.

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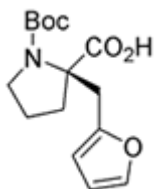
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	15868
<b>Product</b>	<b>Boc-(R)-<math>\alpha</math>-(2-furanvlmethyl)proline</b>
<b>CAS Number</b>	959582-72-0
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>21</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	295.33

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<b>Appearance</b>	Semi solid
<b>TLC System</b>	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot Visualized with UV/Iodine
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>25</sup> = 107 $\pm$ 2 $^{\circ}$ (C=1 in EtOH)
<b>Purity by HPLC</b>	$\geq$ 99%
<b>Storage</b>	Store at 0 - 8 $^{\circ}$ C

**For Laboratory Use Only**