

# *Chem-Impex International, Inc.*

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**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

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## *Product Specifications*

<b>Catalogue Number</b>	05298
<b>Product</b>	<b>Boc-S-benzyl-D-cysteine</b>  Boc-D-Cys(Bzl)-OH  Boc-(S)-2-amino-3-(S-benzylthio)propanoic acid
<b>CAS Number</b>	102830-49-9
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>21</sub> NO <sub>4</sub> S
<b>Molecular Weight</b>	311.4
<b>Melting Point</b>	81-87 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +43 ± 2° (C=1 in AcOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8°C

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**For Laboratory Use Only**