

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	03184
<b>Product</b>	<b>Boc-S-benzyl-D-cysteinol</b>  Boc-D-Cysteinol(Bzl)  Boc-D-Cys(Bzl)-ol
<b>CAS Number</b>	198470-16-5
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>23</sub> NO <sub>3</sub> S
<b>Molecular Weight</b>	297.4
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<b>Melting Point</b>	65-70°C
<b>Optical Rotation</b>	+19±1° (c=1 in MeOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**