

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	06854
<b>Product</b>	<b>S-4-Methoxybenzyl-D-penicillamine</b>  D-Pen(pMeOBzl)-OH  H-β,β-Dimethyl-D-Cys(pMeOBzl)-OH
<b>CAS Number</b>	53599-14-7
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>19</sub> NO <sub>3</sub> S
<b>Molecular Weight</b>	269.34
<b>Melting Point</b>	154 - 161 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -51 ± 2 ° (C=1.059 in AcOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

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**For Laboratory Use Only**