

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	05386
<b>Product</b>	<b><i>N,S-di-Z-L-cysteine</i></b>
	Z-L-Cys(Z)-OH
<b>CAS Number</b>	57912-35-3
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>19</sub> NO <sub>6</sub> S
<b>Molecular Weight</b>	389.4

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	93-102° C
<b>Optical Rotation</b>	-31° ± 2° (c=1 in AcOH)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**