

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	38810
<b>Product</b>	<b>(Des-Gly)-Glutathione (reduced) ammonium</b> H- $\gamma$ -Glu-Cys-OH ammonium salt g-L-Glutamyl-L-cysteine
<b>CAS Number</b>	636-58-8
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>14</sub> N <sub>2</sub> O <sub>5</sub> S
<b>Molecular Weight</b>	250.27

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<b>Appearance</b>	White to off-white powder
<b>Purity by HPLC</b>	$\geq$ 98%
<b>Application</b>	It is used to study the active sites and kinetics of glutathione synthetase(s)
<b>Storage</b>	Store at < -10 °C

**For Laboratory Use Only**