

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44068
<b>Product</b>	<b>3-(2-Benzothiazolylthio)propionic acid</b>
<b>CAS Number</b>	4767-00-4
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> S <sub>2</sub>
<b>Molecular Weight</b>	239.31

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<b>Appearance</b>	White to light yellow to light orange crystalline powder
<b>Solubility</b>	Insoluble in water. Slightly soluble in ethanol. Very slightly soluble in benzene
<b>Melting Point</b>	147 - 150 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**