

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41841
<b>Product</b>	<b>3,6-Dichloro-1,2-benzenedithiol</b>
<b>CAS Number</b>	87314-49-6
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>4</sub> Cl <sub>2</sub> S <sub>2</sub>
<b>Molecular Weight</b>	211.13

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<b>Appearance</b>	Solid
<b>Melting Point</b>	58 - 60 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Related Substances</b>	1,2-benzenedithiol : ≤ 5%
<b><sup>19</sup>F NMR</b>	Conforms to structure
<b>Assay by titration</b>	94 - 106%
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at RT

**For Laboratory Use Only**