

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	47665
<b>Product</b>	<b>Calconcarboxylic acid (1:100 diluted with</b> Cal red (1:100 diluted with K <sub>2</sub> SO <sub>4</sub> )
<b>CAS Number</b>	3737-95-9
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>14</sub> N <sub>2</sub> O <sub>7</sub> S
<b>Molecular Weight</b>	438.42

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<b>Appearance</b>	Dark red to purple or blue powder
<b>Sensitivity</b>	Colorimetric Test : Turn purple with calcium and turn blue by adding EDTA 2Na
<b>Storage</b>	Store at RT

**For Laboratory Use Only**