

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39338
<b>Product</b>	<b>Propyzamide</b> 3,5-Dichloro- <i>N</i> -(1,1-dimethyl-2-propynyl)benzamide 3,5-Dichloro- <i>N</i> -(2-methylbut-3-yn-2-yl)benzamide
<b>CAS Number</b>	23950-58-5
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>11</sub> Cl <sub>2</sub> NO
<b>Molecular Weight</b>	256.13

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<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Synonym 3</b>	Pronamide
<b>Appearance</b>	White or off-white crystalline powder
<b>Melting Point</b>	155 - 159 °C
<b>Purity by GC</b>	≥ 96%
<b>Storage</b>	Store at 2 - 8 °C
<b>Additional Information</b>	$\lambda_{\max} = 289 \text{ nm}$

**For Laboratory Use Only**