

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42797
<b>Product</b>	<b>5-Nitro-2-furaldehyde diacetate</b> 2-(Diacetoxymethyl)-5-nitrofuran 5-Nitrofurfural diacetyl acetal
<b>CAS Number</b>	92-55-7
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>9</sub> NO <sub>7</sub>
<b>Molecular Weight</b>	243.17

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<b>Warnings</b>	<i>Light Sensitive!</i>
<b>Synonym 3</b>	5-Nitrofurfurylidene diacetate
<b>Appearance</b>	White to orange to green crystalline powder
<b>Melting Point</b>	87 - 92 °C
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**