

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	43993
<b>Product</b>	<b>2,5-Diphenyl-3-(4-styrylphenyl)tetrazolium</b>
<b>CAS Number</b>	24387-36-8
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>21</sub> ClN <sub>4</sub>
<b>Molecular Weight</b>	436.94

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Light orange to yellow to green crystalline powder
<b>Melting Point</b>	219 - 227 °C (dec.)
<b>Assay by titration</b>	≥ 96%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**