

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	41692
<b>Product</b>	<b>Bis(2,4-dinitrophenyl) oxalate</b> Oxalic acid bis(2,4-dinitrophenyl) ester DNPO
<b>CAS Number</b>	16536-30-4
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>6</sub> N <sub>4</sub> O <sub>12</sub>
<b>Molecular Weight</b>	422.22

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	White to orange to green powder to crystal
<b>Melting Point</b>	189 - 190 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**