

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42727
<b>Product</b>	<b>1,3,6,8-Tetranitrocarbazole (wetted with ca.</b>
<b>CAS Number</b>	4543-33-3
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>5</sub> N <sub>5</sub> O <sub>8</sub>
<b>Molecular Weight</b>	347.2

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<b>Warnings</b>	<i>Light Sensitive!</i>
<b>Appearance</b>	Light yellow to brown to dark green crystalline powder
<b>Melting Point</b>	291 °C
<b>Assay by titration</b>	≥ 97% (after drying)
<b>Purity by HPLC</b>	≥ 70%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**