

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42485
<b>Product</b>	<b>Azure A chloride</b>
<b>CAS Number</b>	531-53-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>14</sub> ClN <sub>3</sub> S
<b>Molecular Weight</b>	291.8

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<b>Appearance</b>	Dark green powder
<b>Solubility</b>	Soluble in water, 1 mg/mL
<b>Melting Point</b>	290 °C (dec.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Dye content</b>	≥ 75%
<b>Grade</b>	Certifiable Grade
<b>Application</b>	Hematology: suitable
<b>Storage</b>	Store at RT

**For Laboratory Use Only**