

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	42047
<b>Product</b>	<b>Rhodamine 110 chloride</b>
<b>Lot Number</b>	002727-63128-2-103
<b>CAS Number</b>	13558-31-1
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub> •HCl
<b>Molecular Weight</b>	366.8

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<b>Appearance</b>	Red crystals
<b>UV Ratios</b>	84670 L/mol-cm at 499.1 nm in Methanol
<b>Purity by TLC</b>	> 98%
<b>Grade</b>	Suitable for Hematology & Histology
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**