

# ***Chem-Impex International, Inc.***

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825 Dillon Drive

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	22892
<b>Product</b>	<b>Cresyl Violet Acetate Certified</b>
<b>Lot Number</b>	002126-02-20-21 Cresyl Fast Violet 9-Amino-5-imino-5 <i>H</i> -benzo( <i>a</i> )phenoxazine acetate salt
<b>CAS Number</b>	10510-54-0
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>15</sub> N <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight</b>	321.34

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<b>Appearance</b>	Black powder
<b>Solubility</b>	Clear solution in water
<b>UV Ratios</b>	Spectrophotometric assay conc. 10 mgs/Ltr in 50% aq. alcohol at 598 nm = 1078
<b>Loss on Drying</b>	7%
<b>Dye content</b>	77%
<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**