

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

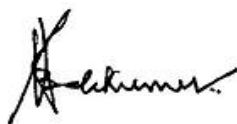
<b>Catalogue Number</b>	30176
<b>Lot Number</b>	000331-46779
<b>Product</b>	<b>Naphthol Green B</b> Acid Green 1
<b>CAS Number</b>	19381-50-1
<b>Molecular Formula</b>	C <sub>30</sub> H <sub>15</sub> FeN <sub>3</sub> O <sub>15</sub> S <sub>3</sub> •3Na
<b>Molecular Weight</b>	878.47

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<b>Appearance</b>	Dark green powder
<b>Clarity &amp; Color</b>	Clarity of solution : Passes test
<b>UV Ratios</b>	Absorptivity 1%/1cm at $\lambda$ max. 718 nm : 197
<b>Loss on Drying</b>	7.74%
<b>Storage</b>	Store at RT
<b>Suitability</b>	As a mixed indicator for complexometry : Passes test

<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



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