

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 21984  
**Lot Number** 000331-41948  
**Product** **2,6-Dichlorophenolindophenol sodium salt**

2,6-Dichloroindophenol, sodium derivative

**CAS Number** 620-45-1  
**Molecular Formula**  $C_{12}H_6Cl_2NO_2 \bullet Na$

**Molecular Weight** 290.08

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**Appearance** Dark green powder  
**Solubility** Clear blue solution (50% EtOH+1N 1ml Na<sub>2</sub>CO<sub>3</sub>)  
**Loss on Drying** 10.55%  
**Storage** Store at 0-8 °C

**Additional Information** Interfering dyes: The specified mixture is nearly colorless with no trace of red or blue

**Remarks** 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