Chem-Impex International, Inc.

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Shipping and Correspondence:

Manufacturing site: 935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

22801 **Catalogue Number**

Erichrome Blue Black B **Product**

000331-28534 Lot Number

Mordant Black 3

CI 14640

3564-14-5 **CAS Number**

 $C_{20}H_{13}N_2O_5SNa$ **Molecular Formula**

416.39 **Molecular Weight**

Black Powder **Appearance**

Opaque dark purple solution (10mg/mL in Water) **Solubility**

Dye content $\geq 40\%$

Store at RT Storage

 λ_{max} in water + 1 ml 1N HCI: 528 nm **Additional Information**

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