## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

**Manufacturing site:** 

**Shipping and Correspondence:** 

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 22808

Product Eriochrome Blue Black R

**Lot Number** 000331-35775

Mordant Black 17

**CAS Number** 2538-85-4

**Molecular Formula** C<sub>20</sub>H<sub>13</sub>N<sub>2</sub>O<sub>5</sub>SNa

**Molecular Weight** 416.39

**Appearance** Black powder

**Solubility** Soluble in Water, Ethanol

Dye content 71.6%

**Storage** Store at RT

Additional Information Identification: Conforms to standard

Specific extinction (C = 20 mg/L):

E @ 215 nm = 26,800; E @ 513 nm = 7,840

**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**