## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 22862

**Lot Number** 000331-33170

Product Victoria Blue R

Basic Blue 11

CI 44040

CAS Number 2185-86-6 Molecular Formula C<sub>29</sub>H<sub>32</sub>N<sub>3</sub>Cl

**Molecular Weight** 458.05

Appearance Dark-blue powder
pH 2.8 (1% solution)
UV Ratios 0.556 at 615 nm

**Insoluble** 0.5% (in water)

Loss on Drying 1%

**Storage** Store at RT

Additional Information Lambda max:  $615 \pm 1$  nm (in methanol)

**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**