

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 22859
Lot Number 002126-176-13
Product **Ethyl Violet**

Basic Violet

CI 42600

CAS Number 2390-59-2

Molecular Formula C₃₁H₄₂N₃Cl

Molecular Weight 492.15

Appearance Greenish powder

pH 3.70 (1 g + 99 mL in water)

Insoluble 0.350% (in Methanol)

Loss on Drying 1.760% (60 °C)

Dye content > 93%

Storage Store at RT

Additional Information Absorbance @ 590.0 nm (5 mg/L in methanol +1 mL Acetic acid):
1.068 Abs

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