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

Catalogue Number 22775

Product Chrome Azurol S

Lot Number 000331-27168

Mordant Blue 29

CI 43825

CAS Number 1667-99-8

Molecular Formula C₂₃H₁₃Cl₂O₉S•3Na

Molecular Weight 605.29

Appearance Brown crystalline powder

Solubility Clear, red-brown solution (0.1% in H2O)

Infrared Spectrum Conforms to structure

UV Ratios UV-Visible Spectrum E (428 nm) = 12,650

Purity by TLC Single spot
Storage Store at RT

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