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

00030 **Catalogue Number**

002121-2405 **Lot Number**

Pararosaniline chloride **Product**

Basic parafuchsin

Basic red 9

569-61-9 **CAS Number** $C_{19}H_{18}N_3Cl$ **Molecular Formula**

323.8 **Molecular Weight**

Green crystalline powder **Appearance**

Solubility Clear red solution (0.1% in 50% EtOH) Absorption Max. 50% EtOH: 544 nm **UV Ratios**

Absorptivity (A1%/1cm, in 50% EtOH, at max): 2822

2.32% (110 °C, 1h) **Loss on Drying**

Dye content 95%

Certifiable Grade Grade

Store at RT **Storage**

See material safety data sheet for additional information **Remarks**

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager