## Chem-Impex International, Inc.

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**Manufacturing site:** 

Shipping and Correspondence:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

**Catalogue Number** 22881 **Lot Number** 6549

Product Pararosaniline acetate

Basic Red 9

CI 42500

**CAS Number** 6035-94-5

**Molecular Formula** C<sub>19</sub>H<sub>17</sub>N<sub>3</sub>•C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>

Molecular Weight 347.42

**Appearance** Dark maroon powder

**Solubility** Clear to slightly hazy reddish purple solution

(C=0.1% in 95% Ethanol)

**Melting Point** 203 °C

Infrared Spectrum Conforms to structure

**UV Ratios** Absorbance Max = 115%

**Dye content** > 90%

**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**