## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 30177

**Lot Number** 002126-12-29

Product 1-(2-Pyridylazo)-2-Naphthol

Pan

CAS Number 85-85-8 Molecular Formula C<sub>15</sub>H<sub>11</sub>N<sub>3</sub>O

Molecular Weight 249.27

**Appearance** Dark orange powder

**Solubility** Clear solution (0.1% in 95% EtOH)

**UV Ratios** Absorptivity at Lambda max 465.0 nm: 731

**Loss on Drying** 0.54% (110 °C, 1 hour)

**Assay** 98.2%

**Storage** Store at 0-8°C

**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**