## Chem-Impex International, Inc.

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935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 00480

**Lot Number** 000331-33143

Product Phenol red sodium salt

Phenolsulphonephthalein sodium salt

CAS Number 34487-61-1 Molecular Formula C<sub>19</sub>H<sub>13</sub>O<sub>5</sub>SNa

Molecular Weight 376.36

**Appearance** Dark red-brown powder

Clarity & Color Passes test

**Solubility** 1 g in 1300 mL water at 25 °C

**Visual Transition Range** From pH 6.8 (yellow) to pH 8.2 (red)

Loss on Drying 1.57%

Grade ACS reagent

**Application** Indicator for acidimetry.

**Storage** Store at RT

**Additional Information** Identification: Passes test

**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**