## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 37384

**Lot Number** 000052-0443431

Product Tetrabromophenolphthalein ethyl ester

potassium salt [Sensitive spectrophotometric reagent for amines, quaternary ammonium

salts and other cations]

3',3",5',5"-Tetrabromophenolphthalein ethyl ester potassium salt

**TBPE** 

CAS Number 62637-91-6 Molecular Formula C<sub>22</sub>H<sub>13</sub>Br<sub>4</sub>O<sub>4</sub>K

**Molecular Weight** 700.06

**Appearance** Dark green crystalline powder

UV Ratios Specific absorbance (E1%/1 cm) at 603 nm in Ethanol: 936 nm

λmax : 603 nm in Ethanol

**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**