## Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 09711

**Lot Number** 000310-38940

Product Phosphoenolpyruvate potassium salt

Phospho(enol)pyruvic acid potassium salt

Potassium phosphoenolpyruvate

CAS Number 4265-07-0 Molecular Formula C<sub>3</sub>H<sub>4</sub>O<sub>6</sub>PK

**Molecular Weight** 206.13

**Appearance** White crystals

**Solubility** Clear (No haze)

Water Content (Karl 0.1%

Fisher)

Infrared Spectrum Conforms to structure

**Storage** Store at 0-8 °C

**Additional Information**  $\epsilon \text{max}^{230}$ : (0.05 m phosphate buffer pH 8) = 3098

**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**