## Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

Catalogue Number 00253

**Lot Number** 001705-105-15-16

Product Phthalimide potassium salt

Potassium phthalamide

CAS Number 1074-82-4 Molecular Formula C<sub>8</sub>H<sub>4</sub>NO<sub>2</sub>K

**Molecular Weight** 185.2

**Appearance** Light greenish powder

**Melting Point** > 300 °C

**Water Content (Karl** 

Fisher)

0.27%

Assay by titration 99.29%
Purity by HPLC 99.80%

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**