## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

**Shipping and Correspondence:**935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 22027

**Lot Number** 001670-7-74

Product 7-Hydroxyflavone

7-Hydroxy-2-phenyl-4*H*-chromen-4-one

CAS Number 6665-86-7 Molecular Formula C<sub>15</sub>H<sub>10</sub>O<sub>3</sub> Molecular Weight 238.24

**Appearance** Off-white powder

**Solubility** Clear solution in methanol and acetone

**Melting Point** 243 - 249 °C

Purity by HPLC 99.6%

Purity by TLC Single spot on silica gel layer

**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**