## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 02868

Lot Number 002257-20170518

Product Menadione

2-Methyl-1,4-naphthoquinone

 $\begin{array}{lll} \textbf{CAS Number} & 58\text{-}27\text{-}5 \\ \textbf{Molecular Formula} & C_{11}H_8O_2 \\ \textbf{Molecular Weight} & 172.2 \end{array}$ 

**Appearance** Yellow crystal

**Solubility** Insoluble in water, Soluble in chloroform and alcohol.

**Melting Point** 106 °C

Cation Chromium (Cr): < 50 ppm

Water Content (Karl

Fisher)

0.15%

Infrared Spectrum Conforms to structure

Residue On Ignition0.09%Assay98.68%StorageStore at RTManufacturing Date5/18/2017

**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**