Chem-Impex International, Inc.

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Shipping and Correspondence:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 22181

Lot Number 001415-42105

Product Nitrofurantoin

1-[(5-Nitrofurfurylidene)amino]hydantoin

Manufacturing site:

Furadoxyl

 $\begin{array}{lll} \textbf{CAS Number} & 67\text{-}20\text{-}9 \\ \textbf{Molecular Formula} & C_8H_6N_4O_5 \\ \textbf{Molecular Weight} & 238.16 \\ \end{array}$

Appearance Yellow powder

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard
Conforms to structure

Purity by HPLC 98.2%

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