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 37244

Lot Number 001280-10214763

Product Diphenyliodonium hexafluorophosphate

 $\begin{array}{lll} \textbf{CAS Number} & 58109\text{-}40\text{-}3 \\ \textbf{Molecular Formula} & C_{12}H_{10}F_6IP \\ \textbf{Molecular Weight} & 426.08 \\ \end{array}$

Appearance White crystalline powder

Melting Point 140.9 - 142.7 °C

Elemental Analysis

(Found)

Carbon: 33.46%, Hydrogen: 2.20%

Infrared Spectrum Conforms to structure

Assay 98.9% (Based on elemental carbon)

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