

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	46432
<b>Product</b>	<b>3-Iodophenylsulfur pentafluoride</b>
<b>CAS Number</b>	286947-67-9
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>4</sub> F <sub>5</sub> IS
<b>Molecular Weight</b>	330.05

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<b>Warnings</b>	<i>Air Sensitive! Heat Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to red to green clear liquid
<b>Boiling point</b>	57 °C/0.5 mmHg
<b>Density</b>	2.06
<b>Refractive Index</b>	$n_{D}^{20}$ 1.52
<b>Purity by GC</b>	≥ 93%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**