

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

<b>Catalogue Number</b>	46493
<b>Product</b>	<b>Dimethylphenacylsulfonium tetrafluoroborate</b>
<b>CAS Number</b>	24806-57-3
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>13</sub> BF <sub>4</sub> OS
<b>Molecular Weight</b>	268.08

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<b>Appearance</b>	White to almost white powder to crystal
<b>Solubility</b>	Almost transparent in methanol
<b>Melting Point</b>	169 - 172 °C
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**