

# *Chem-Impex International, Inc.*

---

**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

---

## *Product Specifications*

<b>Catalogue Number</b>	39832
<b>Product</b>	<b>Tetrabutylphosphonium tetrafluoroborate</b>
<b>CAS Number</b>	1813-60-1
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>36</sub> BF <sub>4</sub> P
<b>Molecular Weight</b>	346.24

---

<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Almost soluble in methanol
<b>Melting Point</b>	97 - 100 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**