

# *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

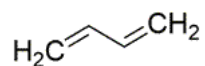
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*



---

<b>Catalogue Number</b>	36042
<b>Product</b>	<b>1,3-Butadiene solution, 20 wt. % in toluene</b>
<b>CAS Number</b>	106-99-0
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>6</sub>
<b>Molecular Weight</b>	54.09

---

<b>Appearance</b>	Colorless liquid
<b>Flash Point</b>	-76 °C
<b>Density</b>	0.806
<b>Refractive Index</b>	1.493
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**