

# 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

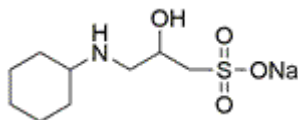
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Product Specifications



<b>Catalogue Number</b>	33566
<b>Product</b>	<b>CAPSO sodium salt</b> 3-(Cyclohexylamino)-2-hydroxy-1-propanesulphonic acid sodium
<b>CAS Number</b>	102601-34-3
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>18</sub> NO <sub>4</sub> SNa
<b>Molecular Weight</b>	259.3

---

<b>Appearance</b>	White solid
<b>Solubility</b>	Clear colorless solution (10% in water)
<b>Heavy Metals</b>	≤ 5 ppm (as Pb)
<b>Water Content (Karl Fisher)</b>	≤ 3%
<b>UV Ratios</b>	Absorbance at 260 nm : ≤ 0.05 AU (0.1 M in water) Absorbance at 280 nm : ≤ 0.03 AU (0.1 M in water)
<b>Assay by titration</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**