

# Chem-Impex International, Inc.

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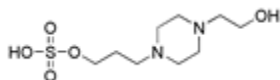
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	01168
<b>Product</b>	<b><i>N</i>-(2-Hydroxyethyl)piperazine-<i>N'</i>-3-propanesulfonic acid</b> HEPPS  EPPS
<b>CAS Number</b>	16052-06-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>20</sub> N <sub>2</sub> O <sub>4</sub> S
<b>Molecular Weight</b>	252.33

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<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Clear colorless solution (0.1 M in Water)
<b>Heavy Metals</b>	≤ 5 ppm
<b>pH</b>	5.0-6.5 (1% aq.)
<b>Loss on Drying</b>	≤ 0.5%
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	UV absorbance (0.1M aq.) @ 260 nm: ≤ 0.1 UV absorbance (0.1M aq.) @ 280 nm: ≤ 0.1

**For Laboratory Use Only**