

# Chem-Impex International, Inc.

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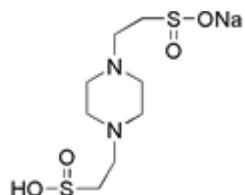
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	01188
<b>Product</b>	<b>Piperazine-N,N'-bis(2-ethanesulfonic acid) monosodium salt</b> PIPES•Na  1,4-Piperazinediethanesulfonic acid monosodium salt
<b>CAS Number</b>	10010-67-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>17</sub> N <sub>2</sub> O <sub>6</sub> S <sub>2</sub> Na
<b>Molecular Weight</b>	324.3
<b>Appearance</b>	White to yellowish powder
<b>Solubility</b>	Clear complete solution (2% in 0.2N NaOH)
<b>pH</b>	4.0 to 5.0 (2% in Water)
<b>Loss on Drying</b>	≤ 1.0%
<b>Assay by titration</b>	≥ 98% (Dried basis)
<b>Storage</b>	Store at RT
<b>Additional Information</b>	UV absorbance (0.1M in 1N NaOH) at 260 nm: ≤ 0.06 UV absorbance (0.1M in 1N NaOH) at 280 nm: ≤ 0.04

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**For Laboratory Use Only**