

# *Chem-Impex International, Inc.*

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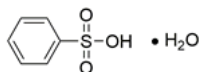
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*



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<b>Catalogue Number</b>	36242
<b>Product</b>	<b>Benzenesulfonic acid monohydrate</b>
<b>CAS Number</b>	26158-00-9
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>5</sub> SO <sub>3</sub> H•H <sub>2</sub> O
<b>Molecular Weight</b>	176.19

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<b>Appearance</b>	White to orange powder
<b>Solubility</b>	Soluble in water.
<b>Melting Point</b>	42 - 49 °C
<b>Flash Point</b>	> 110 °C
<b>Density</b>	1.320
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**