

# Chem-Impex International, Inc.

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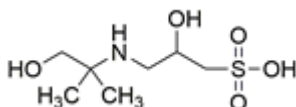
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 38784  |
| <b>Product</b>           | <b>AMPSO</b><br>N-(1,1-Dimethyl-2-hydroxyethyl)-3-amino-2-hydroxypropanesulfonic |
| <b>CAS Number</b>        | 68399-79-1   |
| <b>Molecular Formula</b> | C <sub>7</sub> H <sub>17</sub> NO <sub>5</sub> S                                 |
| <b>Molecular Weight</b>  | 227.28   |

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|                           |  |
|---------------------------|--|
| <b>Appearance</b>         | White powder   |
| <b>Solubility</b>         | Clear and complete solution (25% in water)           |
| <b>UV Ratios</b>          | UV (Abs) - A290 nm : ≤ 0.1 (25% in H <sub>2</sub> O) |
| <b>Loss on Drying</b>     | ≤ 1% (140 °C, 30 min)                                |
| <b>Assay by titration</b> | ≥ 99% (On dried basis)                               |
| <b>Storage</b>            | Store at RT  |

**For Laboratory Use Only**