## Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

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## Certificate of Analysis

Catalogue Number 00219

Product 3-(N-Morpholino)-2-hydroxypropanesulfonic

acid sodium salt

**Lot Number** 001135-1050206

MOPSO sodium salt

CAS Number 79803-73-9 Molecular Formula C<sub>7</sub>H<sub>14</sub>NO<sub>5</sub>SNa

**Molecular Weight** 247.2

**Appearance** White powder

**Solubility** Clear and colorless (10% in H2O)

**Heavy Metals** < 1 ppm (as Pb)

**pH** 9.6

Absorbance (260 nm) (5% aq.): 0.0241

Absorbance (280 nm) (5% aq.): 0.0041

Loss on Drying 0.1%

**Assay by titration** 100% (dried basis)

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

**Bala Kumar** 

**Quality Control Manager**