## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 23131

**Lot Number** 000603-021422

Product N-Methylmorpholine propylsulfonate inner

NMM-PS

**CAS Number** 111282-24-7 **Molecular Formula** C<sub>8</sub>H<sub>17</sub>NO<sub>4</sub>S

Molecular Weight 223.29

**Appearance** White crystalline solid

**Elemental Analysis** C: 43%, H: 7.65%, N: 6.27%

(Found)

<sup>1</sup>H NMR Conforms to structure

 Purity
 > 99.9% (NMR)

 Storage
 Store at 0 - 8 °C

**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**