## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 01163

**Lot Number** 001135-0200707

Product 2-(Cyclohexylamino)ethanesulfonic acid

CHES

CAS Number 103-47-9 Molecular Formula C<sub>8</sub>H<sub>17</sub>NO<sub>3</sub>S

Molecular Weight 207.29

**Appearance** White crystalline powder

**Solubility** Clear and complete (10% in water)

**pH** 5.6 **Loss on Drying** 0.5%

**Assay by titration** 99.7% (dried basis)

**Storage** Store at RT

Additional Information UV absorbance at 260 nm (0.1 M aq. solution): 0.0037

UV absorbance at 280 nm (0.1 M aq. solution): 0.0031

**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**