## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 22037

Product DL-3-Hydroxybutyric acid sodium salt

**Lot Number** 001902-160-1

DL-3-Hydroxybutyric acid monosodium salt

**CAS Number** 150-83-4, 306-31-0

**Molecular Formula** C<sub>4</sub>H<sub>7</sub>O<sub>3</sub>•Na

Molecular Weight 126.09

**Appearance** White powder **Melting Point** 166.5-167.0 °C

Water Content (Karl

Fisher)

0.1%

**Assay by titration** 100.2% (HClO4)

Purity by TLC Conforms with the standard

**Storage** Store at  $\leq$  -15 °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**