## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 32387

**Lot Number** 002781-20190225

Product Sodium Glucoheptonate dihydrate

Glucoheptonic acid sodium salt dihydrate

**CAS Number** 31138-65-5

**Molecular Formula** C<sub>7</sub>H<sub>13</sub>NaO<sub>8</sub>•2H<sub>2</sub>O

Molecular Weight 248.16

**Appearance** White to off-white crystal powder

**Anion** Sulfate: < 0.1%

Chloride : < 0.01%

11.29%

**Water Content (Karl** 

Fisher)

рH

7.36

**Assay by titration** 99.98%

**Storage** Store at -10 °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**