## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 33880

**Lot Number** 000703-156794

Product Butyl butyrate

Butyric acid butyl ester

CAS Number109-21-7Molecular Formula $C_8H_{16}O_2$ Molecular Weight144.21

**Appearance** Colorless to pale yellow liquid

**Solubility** Slightly soluble in propylene glycol and water, 1 mL in 3 mL

70% alcohol miscible in aclohol, ether ans most vegetable

oils

**Odor** Fruity, pineapple like odor on diluted

Specific Gravity0.868 at 25 °CRefractive Indexn20/D 1.407Acid value0.1 mg kOH/g

Purity by GC 99.7%

Grade FG, KOSHER, FEMA 2186

**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**