Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 21126

Lot Number 001388-150912790

Product (S)-2-Hydroxybutyric acid

0.30%

(S)-α-Hydroxybutyric acid

CAS Number 3347-90-8 Molecular Formula C₄H₈O₃

Molecular Weight 104.1

Appearance Off-white solid

Water Content (Karl

Fisher)

¹**H NMR** Conforms to structure

Purity by GC 97.2%

Chiral Purity 98.1% (ee) **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