Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com

Web site: www.chemimpex.com

Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 03214

Lot Number 002781-20181120

Product L-Prolinol (oil)

(S)-2-Hydroxymethyl-pyrrolidine

CAS Number 23356-96-9 Molecular Formula C₅H₁₁NO

Molecular Weight 101.14

Appearance Colorless to yellow liquid

Optical Rotation [a]_D²⁰ = 31 ° (C=1 in Toluene)

Purity by GC 99.20% Purity by HPLC 99.9%

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