Chem-Impex International, Inc.

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E-mail: sales@chemimpex.com **Shipping and Correspondence:**

935 Dillon Drive Wood Dale, IL 60191

Web site: www.chemimpex.com

Manufacturing site: 825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number

Lot Number

Product

27154

001766-20131016

Ethyl carbamate

Aminoformic acid ethyl ester

O-Ethylurethane

CAS Number Molecular Formula 51-79-6 $C_3H_7NO_2$

Molecular Weight

89.09

Appearance

White crystals

Solubility

Soluble in 1.5 parts of water

Melting Point

48-50 °C

Anion

Chloride: 0.001%

Water Content (Karl

Fisher)

0.136%

Related Substances

Urea: To pass test

Sulfated Ash

0.04%

¹H NMR

Conforms to structure

Purity by GC

99.653%

Storage

Store at 0-8°C

Certificate of Analysis

Catalog Number: 27154 Lot Number: 001766-20131016

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