

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

**Catalogue Number** 29994  
**Product** Ethyl 2-aminothiazole-4-carboxylate

**Lot Number** 001745-24-05-16

**CAS Number** 5398-36-7

**Molecular Formula** C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S

**Molecular Weight** 172.2

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**Appearance** Yellow crystalline powder

**Solubility** Soluble in Methanol

**Melting Point** 170-172 °C

**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** 98.1%

**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