Chem-Impex International, Inc.

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

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

825 Dillon Drive

Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 18654 Lot Number 090508

Product 2-(O-Tolyl)thiazole-4-carboxylic acid ethyl

ester

CAS Number 885278-51-3 Molecular Formula C₁₃H₁₃NO₂S

Molecular Weight 247.32

Appearance Yellow liquid

¹**H NMR** Conforms to structure

Purity by HPLC 95.03%

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

935 Dillon Drive

Quality Control Manager