Chem-Impex International, Inc.

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

Certificate of Analysis

Catalogue Number Lot Number Product	17814 001415-49742 Thiazole-2-carboxylic acid
	1,3-Thiazole-2-carboxylic acid
CAS Number	14190-59-1
Molecular Formula	$C_4H_3NO_2S$
Molecular Weight	129.14
Appearance	White to off-white to light yellow to beige to light brown crystalline powder
Melting Point	102 - 104 °C
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹ H NMR	Conforms to structure
Purity by HPLC	98.70%
	Store at ≤ -4 °C

RemarksSee material safety data sheet for additional informationFor laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

litumer.

Bala Kumar Quality Control Manager