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	24727 001932-24-20140815 2-Bromo-4-thiazolecarboxylic acid
CAS Number	5198-88-9
Molecular Formula	C ₄ H ₂ BrNO ₂ S
Molecular Weight	208.04
Appearance	Off-white solid
Water Content (Karl Fisher)	0.38%
¹ H NMR	Conforms to structure
Purity by HPLC	98.6%
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

litumer.

Bala Kumar Quality Control Manager