## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 27708

**Lot Number** 001745-051115-27708

Product 3-Bromothiophene-2-carboxylic acid

3-Bromo-2-thenoic acid

CAS Number 7311-64-0 Molecular Formula C<sub>5</sub>H<sub>3</sub>BrO<sub>2</sub>S

Molecular Weight 207.05

**Appearance** Off-white powder

**Solubility** Soluble in Ethyl Acetate.

Melting Point 198-200 °C

Infrared Spectrum Conforms to structure

<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**