## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 24010

**Lot Number** 001828-1971

Product Ethyl-2-(methylthio)-4-oxo-1,4-

dihydropyrimidine-5-carboxylate

1,4-Dihydro-2-(methylthio)-4-oxo-5-pyrimidinecarboxylic acid ethyl

**Manufacturing site:** 

ester

**CAS Number** 53554-29-3 **Molecular Formula** C<sub>8</sub>H<sub>10</sub>N<sub>2</sub>O<sub>3</sub>S

**Appearance** White amorphous powder

Melting Point 135-137 °C

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

Purity by HPLC 98.57%

**Storage** Store at 2-8 °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**