## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 25763

**Lot Number** 001419-121714-25763

Product 4,6-Dimethyl-2-sulfanylpyridine-3-carbonitrile

3-Cyano-4,6-dimethyl-2-mercaptopyridine

4,6-Dimethyl-2-mercaptonicotinonitrile

CAS Number 54585-47-6 Molecular Formula C<sub>8</sub>H<sub>8</sub>N<sub>2</sub>S

**Molecular Weight** 164.23

**Appearance** Light yellow crystalline powder

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

Purity by HPLC 100%

**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**