## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 19939

**Lot Number** 002969-11199

Product 2,4-Dichloro-5H-pyrrolo[3,2-d]pyrimidine

CAS Number 63200-54-4
Molecular Formula C<sub>6</sub>H<sub>3</sub>Cl<sub>2</sub>N<sub>3</sub>
Molecular Weight 188.02

**Appearance** Off-white powder

**Water Content (Karl** 

Fisher)

**Related Substances** Total impurity: 0.83%

Single impurity: 0.83%

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

**Purity by HPLC** 99.76% (220 nm)

99.16% (254 nm)

0.28%

**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**