## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 24616

**Lot Number** 001085-13

Product 5-Fluoroorotic acid hydrate

5-Fluorouracil-4-carboxylic acid hydrate

2,6-Dihydroxy-5-fluoropyrimidine-4-carboxylic acid hydrate

**CAS Number** 207291-81-4 **Molecular Formula** C<sub>5</sub>H<sub>3</sub>FN<sub>2</sub>O<sub>4</sub>•H<sub>2</sub>O

Molecular Weight 192.1

**Appearance** Pale yellow powder

**Melting Point** 277 °C (Dec.)

<sup>13</sup>C NMR Conforms to structure

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

**Assay by titration** 97.0%

**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**