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## Certificate of Analysis

**Product**

**11933 - 5-Fluoroorotic Acid Monohydrate (5-FOA Monohydrate) for molecular biology, 98% - [220141-70-8]**

**Batch No**

**4447751**

**Analysis Date**

22-Dec-2022

**Date of Manufacture**

December 2022

**Expiry Date/Re-Test Date**

December 2027

**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**

192.10

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off white to pale yellow	Pale yellow
Appearance (Form)	Powder	Powder
Assay (NaOH titration)	min. 98%	98.3%
DNase, RNase, Protease	Not detected	Not detected

FRM/82/11/4/11933 Rev No. 2 Date 22/12/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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