

## **Certificate of Analysis**

Product Name:	Isocytosine
Cat. No.:	CS-W002272
CAS No.:	108-53-2
Batch No.:	40477
Chemical Name:	4(1H)-Pyrimidinone, 2-amino-

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>4</sub>H<sub>5</sub>N<sub>3</sub>O 111.10 2-8°C, protect from light

 $H_2N$ 

## **ANALYTICAL DATA**

Appearance:	Off-white to pink (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.62%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 732-484-9848

Fax: 888-484-5008

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

E-mail: sales@ChemScene.com