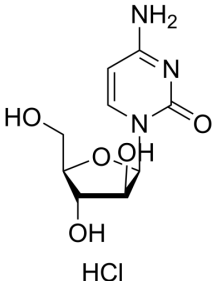


## Certificate of Analysis

|                       |  |
|-----------------------|--|
| <b>Product Name:</b>  | Cytarabine (hydrochloride)   |
| <b>Cat. No.:</b>      | CS-2178  |
| <b>CAS No.:</b>       | 69-74-9  |
| <b>Batch No.:</b>     | 87683  |
| <b>Chemical Name:</b> | 2(1H)-Pyrimidinone, 4-amino-1-β-D-arabinofuranosyl-, hydrochloride (1:1) |

### PHYSICAL AND CHEMICAL PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Molecular Formula:</b>  | C <sub>9</sub> H <sub>14</sub> N <sub>3</sub> O <sub>5</sub>                       |
| <b>Molecular Weight:</b>   | 279.68   |
| <b>Storage:</b>            | 2-8°C, sealed storage, away from moisture  |
| <b>Chemical Structure:</b> |  |

### ANALYTICAL DATA

|                    |   |
|--------------------|---|
| <b>Appearance:</b> | White to off-white (Solid)  |
| <b>Purity:</b>     | ≥95.0%  |
| <b>Conclusion:</b> | 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.**

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