

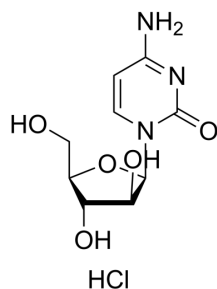
## Cytarabine (hydrochloride)

Cat. No.:	HY-13605A
CAS No.:	69-74-9
Batch No.:	156264
Chemical Name:	2(1H)-Pyrimidinone, 4-amino-1-β-D-arabinofuranosyl-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>9</sub> H <sub>14</sub> ClN <sub>3</sub> O <sub>5</sub>
Molecular Weight:	279.68
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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.**

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