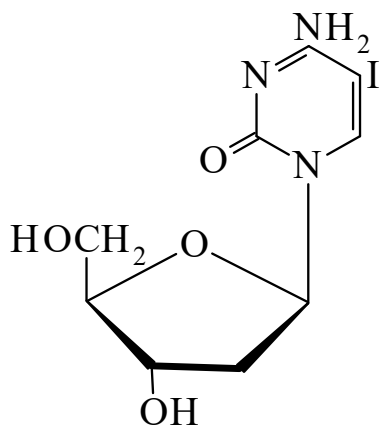




>>Entry Name: 2'-Deoxy-5-iodocytidine, 9Cl, 8Cl

Synonym(s): Ibacitabine, INN. Iododesoxycytidine. Cebevair. Cebe-Viran. Cuterpes. Marenil. I.D.C.. NSC 527083



CAS Registry Number: 611-53-0

Molecular Formula: $C_9H_{12}IN_3O_4$

Molecular Weight: 353.116

Accurate Mass: 352.987255

Percentage Composition: C 30.61%; H 3.43%; I 35.94%; N 11.90%; O 18.12%

Use/Importance: Antiviral (antiherpetic) agent

Physical Description: Cryst.

Melting Point: Mp 175-178 dec.°

Sigma: I5518

References:

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