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**Product Data Sheet**

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Product Name: Ibacitabine

Cat. No.: GC62100

**Chemical Properties**

Cas. No. 611-53-0

Formula  $C_9H_{12}N_3O_4$ 

M.Wt 353.11

Solubility DMSO : 100 mg/mL (283.20 mM; Need ultrasonic)

Storage 4°C, protect from light

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Ibacitabine, an antiviral compound, can be used for gene sequencing[1].

[1]. A Serpentier-Daude, Contact dermatitis to topical antiviral drugs. Ann Dermatol Venereol. 2000 Feb;127(2):191-3.

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

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