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**Product Data Sheet**

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Product Name: 7-Iodo-2',3'-dideoxy-7-deaza-guanosine

Cat. No.: GC66060

**Chemical Properties**

Cas. No. 114748-67-3

Formula  $C_{11}H_{13}IN_4O_3$ 

M.Wt 376.15

Solubility DMSO : 125 mg/mL (332.31 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**

7-Iodo-2',3'-dideoxy-7-deaza-guanosine is a dideoxynucleoside that can be used in DNA synthesis and sequencing reactions<sup>[1]</sup>.

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

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