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**Product Data Sheet**

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Product Name: Riamilovir

Cat. No.: GC25863

**Chemical Properties**

Cas. No. 123606-06-4

Formula C<sub>5</sub>H<sub>4</sub>N<sub>6</sub>O<sub>3</sub>S

M.Wt 228.19

Solubility DMSO: 46 mg/mL (201.59 mM);Water: 46 mg/mL (201.59 mM);Ethanol: Insoluble

Storage Store at -20°C

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**

Riamilovir (Triazavirin) is a broad-spectrum antiviral drug candidate, which can be used for potential application against the Coronavirus 2019-nCoV.

[1] Shahab S, et al. Curr Mol Med. 2021;21(8):645-654.

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

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