

## Product Data Sheet

Product Name: Humantenidine

Cat. No.: GC63920

### Chemical Properties

Cas. No. 114027-39-3

Formula C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O<sub>4</sub>

M.Wt 342.39

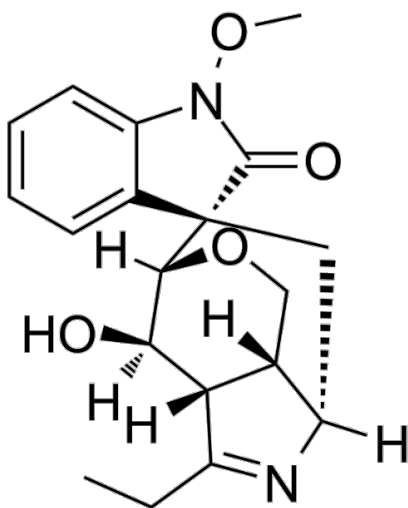
Solubility

Storage 4°C, away from moisture and 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

Humantenidine, an indole alkaloid, is isolated from *Gelsemium sempervirens*.

[1]. Schun Y, et al. Cytotoxic steroids of *Gelsemium sempervirens*. J Nat Prod. 1987;50(2):195-198.

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

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