

---

**Product Data Sheet**

---

Product Name: Carvedilol EP Impurity E

Cat. No.: GC25197

**Chemical Properties**

Cas. No. 64464-07-9

Formula C<sub>9</sub>H<sub>14</sub>ClNO<sub>2</sub>

M.Wt 203.67

Solubility DMSO: 41 mg/mL (201.31 mM);;

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**

Carvedilol is a nonselective beta blocker/alpha-1 blocker and used in management of congestive heart failure (CHF).

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA