

---

**Product Data Sheet**

---

Product Name: 3,5-Dinitro-Tyr-OH

Cat. No.: GA11123

**Chemical Properties**

Cas. No. 17360-11-1

Chemical Name (2S)-2-amino-3-(4-hydroxy-3,5-dinitrophenyl)propanoic acid

SMILES C1=C(C=C(C(=C1[N+](=O)[O-])O)[N+](=O)[O-])CC(C(=O)O)NFormula C<sub>9</sub>H<sub>9</sub>N<sub>3</sub>O<sub>7</sub> M.Wt 271.2

Solubility Storage

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**

3,5-Dinitro-Tyr-OH

**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