

---

**Product Data Sheet**

---

Product Name: L-Threonine derivative-1

Cat. No.: GC30648

**Chemical Properties**

Cas. No. 852055-88-0

SMILES O=C(O[C@H](C)[C@H](N)C(O)=O)C1=CC=CC=C1OC(C)=OFormula  $C_{13}H_{15}NO_6$  M.Wt 281.26

Solubility Soluble in DMSO 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**

L-Threonine derivative-1 is a acetylsalicylic-L-threonine ester extracted from patent US 20060287244 A1.

[1]. V. Chandran. L-Threonine derivatives of high therapeutic index. US 20060287244 A1.

**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

---