

---

**Product Data Sheet**

---

Product Name: Tipifarnib S enantiomer ((S)-(-)-R-115777)

Cat. No.: GC33007

**Chemical Properties**

Cas. No. 192185-71-0

SMILES O=C1N(C)C2=C(C=C([C@](C3=CC=C(Cl)C=C3)(N)C4=CN=CN4C)C=C2)C(C5=CC=CC(Cl)=C5)=C1Formula C<sub>27</sub>H<sub>22</sub>Cl<sub>2</sub>N<sub>4</sub>O M.Wt 489.4

Solubility DMSO: 25 mg/mL (51.08 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**(S)-Tipifarnib is an inactive enantiomer of tipifarnib <sup>1</sup>

1. Ren, P., Deng, X., and Mai, W. Synthesis of tipifarnib WO2019222565A1(2019)

---

**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