

---

**Product Data Sheet**

---

Product Name: 11( $\alpha$ )-Hydroxynepesaikosaponin k

Cat. No.: GC68481

**Chemical Properties**

Cas. No. 1152168-63-2

Formula C<sub>48</sub>H<sub>80</sub>O<sub>19</sub>

M.Wt

961.14

Solubility

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**

11( $\alpha$ )-droxynepesaikosaponin k (compound HOSSc) is a saikosaponin that can be found in *B. scorzonerifolium* Willd<sup>[1]</sup>.

[1]. Huang HQ, et, al. Characterization and identification of saikosaponins in crude extracts from three Bupleurum species using LC-ESI-MS. J Sep Sci. 2008 Oct;31(18):3190-201.

**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