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**Product Data Sheet**

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Product Name: (±)-E-Homocamptothecin - hCPT, dl- | BN 80245

Cat. No.: GB40044

**Chemical Properties**

Cas. No. 186668-40-6

Formula  $C_{21}H_{18}N_2O_4$  M.Wt 362.38

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**

A potent topoisomerase I (Topo 1) inhibitor; Homocamptothecin (hCPT) is an E-ring modified analogue of camptothecin (CPT), with enhanced stability and potent Topo-1 mediated activity; apoptosis agent

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

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