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**Product Data Sheet**

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Product Name: HSL-IN-3  
Cat. No.: GC38193

**Chemical Properties**

Cas. No. 346656-34-6

SMILES O=C(OCC)C1=CC=CC=C1B2OCC(C)(C)CO2

Formula  $C_{14}H_{19}BO_4$  M.Wt 262.11

Solubility DMSO: 250 mg/mL (953.80 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**

HSL-IN-3 (example 42), a boronic acid ester derivative, is an inhibitor of hormone-sensitive lipase (HSL)[1].

[1]. Ebdrup, Soren, et al. PHARMACEUTICAL USE OF BORONIC ACIDS AND ESTERS THEREOF. US7037905.

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

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