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**Product Data Sheet**

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Product Name: Uvarigranol B

Cat. No.: GC37877

**Chemical Properties**

Cas. No. 164204-79-9

SMILES CC(O[C@@H]1[C@](O)([C@H](C=C[C@H]1OC(C2=CC=CC=C2)=O)O)COC(C3=CC=CC=C3)=O)=OFormula C<sub>23</sub>H<sub>22</sub>O<sub>8</sub> M.Wt 426.42

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**

Uvarigranol B, a polyoxygenated cyclohexene, is obtained from the roots of *Uvaria grandiflora* Roxb (Annonaceae)[1].

[1]. Pan XP, et al. [The structural elucidation of new polyoxygenated cyclohexenes from *Uvaria grandiflora*]. Yao Xue Xue Bao. 1997 Jul;32(7):530-5.

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

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