
Product Data Sheet

Product Name: Xanthiside

Cat. No.: GN10467

Chemical Properties

Cas. No. 866366-86-1

Chemical Name 3-hydroxy-8,8-dimethyl-7-(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)methyl)-2H-benzo[b][1,4]thiazin-5(8H)-one

SMILES CC1(C(CO[C@@]2([H])[C@@](O)([H])[C@](O)([H])[C@@](O)([H])[C@@](O2)([H])CO)=CC(C3=C1SCC(O)=N3)=O)CFormula C₁₇H₂₃NO₈S M.Wt 401.43

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**

Extracted from Xanthium sibiricum dried fruit; Store the product in sealed, cool and dry condition

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

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