

---

**Certificate of Analysis**

---

Product Name: Xanthiside  
Cat. No.: GN10467  
Batch No.: 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

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 866366-86-1  
Molecular Formula: C<sub>17</sub>H<sub>23</sub>NO<sub>8</sub>S  
Molecular Weight: 401.43  
Storage:  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**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