

## Certificate of Analysis

Product Name: L4-L4  
Cat. No.: GF10399  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 321897-67-0  
Molecular Formula: C<sub>28</sub>H<sub>44</sub>N<sub>2</sub>Na<sub>4</sub>O<sub>33</sub>S<sub>4</sub>  
Molecular Weight: 1156.84  
Storage: -20°C

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.**

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