

## Certificate of Analysis

Product Name: Lacto-N-difucohexaose II  
Cat. No.: GF10389  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 62258-12-2  
Molecular Formula: C<sub>38</sub>H<sub>65</sub>NO<sub>29</sub>  
Molecular Weight: 999.91  
Storage: -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >90.00%  
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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