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**Certificate of Analysis**

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Product Name: Cimifugin 4'-O- $\beta$ -D-glucopyranoside  
Cat. No.: GC35695  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1632110-81-6  
Molecular Formula:  $C_{22}H_{28}O_{11}$   
Molecular Weight: 468.45  
Storage: Store at  $-20^{\circ}C$   
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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