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**Certificate of Analysis**

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Product Name: CH 275

Cat. No.: GC13686

Batch No.: 1

Chemical Name: (4R,7R,8Z,10R,11Z,13S,14Z,16R,17Z,19R,20Z,22S,23Z,25S,26Z,28S,29E,31R,32Z,34R)-22-((1H-indol-3-yl)methyl)-34-amino-31-(4-aminobutyl)-13,25,28-tribenzyl-9,12,15,18,21,24,27,30,33-nonahydroxy-10,16-bis((R)-1-hydroxyethyl)-7-(hydroxymethyl)-19-(4-((isopropyl

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 174688-78-9  
Molecular Formula:  $C_{74}H_{96}N_{14}O_{15}S_2$   
Molecular Weight: 1485.8  
Storage: Store at -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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