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## Certificate of Analysis

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Product Name: OXA (17-33)

Cat. No.: GC11818

Batch No.: 1

Chemical Name: (4S,5Z,7S,8Z,10S,11Z,13S,14Z,17Z,19S,20Z,22S,23Z,25S,26Z,28S,29Z,32Z,34S,35Z,38Z,40S,41Z,43S,44Z,46S,47Z,49S)-25,40-bis((1H-imidazol-5-yl)methyl)-49-((Z)-((S)-2-amino-1-hydroxy-3-(4-hydroxyphenyl)propylidene)amino)-13-((S)-sec-butyl)-6,9,12,15,18,21,24,27

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 343268-91-7  
Molecular Formula: C<sub>79</sub>H<sub>125</sub>N<sub>23</sub>O<sub>22</sub>  
Molecular Weight: 1749  
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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