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**Certificate of Analysis**

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Product Name: Z-VEID-FMK  
Cat. No.: GC13413  
Batch No.: 1  
Chemical Name: methyl (4S)-5-[[[(2S)-1-[[[(3S)-5-fluoro-1-methoxy-1,4-dioxopentan-3-yl]amino]-3-methyl-1-oxopentan-2-yl]amino]-4-[[[(2S)-3-methyl-2-(phenylmethoxycarbonylamino)butanoyl]amino]-5-oxopentanoate

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 210344-96-0  
Molecular Formula: C<sub>31</sub>H<sub>45</sub>FN<sub>4</sub>O<sub>10</sub>  
Molecular Weight: 652.71  
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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