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**Certificate of Analysis**

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Product Name: Vicriviroc Malate  
Cat. No.: GC17920  
Batch No.: 1  
Chemical Name: (4,6-dimethylpyrimidin-5-yl)-[4-[(3S)-4-[(1R)-2-methoxy-1-[4-(trifluoromethyl)phenyl]ethyl]-3-methylpiperazin-1-yl]-4-methylpiperidin-1-yl]methanone;2-hydroxybutanedioic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 541503-81-5  
Molecular Formula:  $C_{28}H_{38}F_3N_5O_2 \cdot C_4H_6O_5$   
Molecular Weight: 667.72  
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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