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**Certificate of Analysis**

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Product Name: PFI-2  
Cat. No.: GC17956  
Batch No.: 1  
Chemical Name: 8-fluoro-N-[(2R)-1-oxo-1-pyrrolidin-1-yl-3-[3-(trifluoromethyl)phenyl]propan-2-yl]-1,2,3,4-tetrahydroisoquinoline-6-sulfonamide

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1627676-59-8  
Molecular Formula:  $C_{23}H_{25}F_4N_3O_3S$   
Molecular Weight: 499.52  
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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