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**Certificate of Analysis**

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Product Name: PF-04880594  
Cat. No.: GC15821  
Batch No.: 1  
Chemical Name: 3-[[4-[1-(2,2-difluoroethyl)-3-(1H-pyrrolo[2,3-b]pyridin-5-yl)pyrazol-4-yl]pyrimidin-2-yl]amino]propanenitrile

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1111636-35-1  
Molecular Formula: C<sub>19</sub>H<sub>16</sub>F<sub>2</sub>N<sub>8</sub>  
Molecular Weight: 394.38  
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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