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**Certificate of Analysis**

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Product Name: OTSSP167  
Cat. No.: GC10201  
Batch No.: 1  
Chemical Name: 4-[7-acetyl-8-[[4-[(dimethylamino)methyl]cyclohexyl]amino]-1H-1,5-naphthyridin-2-ylidene]-2,6-dichlorocyclohexa-2,5-dien-1-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1431697-89-0  
Molecular Formula: C<sub>25</sub>H<sub>28</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight: 487.42  
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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