

## **Certificate of Analysis**

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 Product Name
 : PD-151746

 Cat. No.
 : PC-45704

 CAS No.
 : 179461-52-0

 Batch No.
 : PC-4570401

**Chemical Name** : 2-Propenoic acid, 3-(5-fluoro-1H-indol-3-yl)-2-mercapto-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 237.2501 Molecular Formula : C<sub>11</sub>H<sub>8</sub>FNO<sub>2</sub>S

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure**:

## **ANALYTICAL DATA**

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

**Purity (HPLC)** : >98%

**Conclusion**: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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