

## **Certificate of Analysis**

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**Product Name** : S49076 hydrochloride

 Cat. No.
 : PC-50012

 CAS No.
 : 1265966-31-1

 Batch No.
 : PC-5001201

Chemical Name : 3-[[2,3-dihydro-3-[[4-(4-morpholinylmethyl)-1H-pyrrol-2-yl]methylene]-2-oxo-1H-indol-5-

yl]methyl]-2,4-thiazolidinedione hydrochloride

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 474.96

 $\textbf{Molecular Formula} \quad : \quad C_{22}H_{23}CIN_4O_4S$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure** 

SUNTERNITOR

## **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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