

## **Certificate of Analysis**

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 Product Name
 : SEW2871

 Cat. No.
 : PC-60766

 CAS No.
 : 256414-75-2

 Batch No.
 : PC-6076601

**Chemical Name** : 5-[4-phenyl-5-(trifluoromethyl)-2-thienyl]-3-[3-(trifluoromethyl)phenyl]-1,2,4-oxadiazole

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 440.4

**Molecular Formula** :  $C_{20}H_{10}F_6N_2OS$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

F S O-N F F

## **ANALYTICAL DATA**

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

Purity (HPLC and/or LCMS) : >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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