## **Certificate of Analysis**

## **DuP-697**

Cat. No.: HY-103387
CAS No.: 88149-94-4
Batch No.: 259823

Chemical Name: Thiophene, 5-bromo-2-(4-fluorophenyl)-3-[4-(methylsulfonyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{12}BrFO_2S_2$ 

Molecular Weight: 411.31

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥99.0%

Mass spec: M+Na: 433.3

**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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