## **Certificate of Analysis**

## PFI-1

**Cat. No.:** HY-16586 **CAS No.:** 1403764-72-6

**Batch No.:** 08691

Chemical Name: Benzenesulfonamide, 2-methoxy-N-(1,2,3,4-tetrahydro-3-methyl-2-oxo-6-quinazolinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_solution} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{16}$H$}_{17}\mbox{$N_3$}\mbox{$O_4$S}$ 

Molecular Weight: 347.39

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.87%

**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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