Certificate of Analysis

AM-2099

Cat. No.: HY-100727 **CAS No.:** 1443373-17-8

Batch No.: 24961

Chemical Name: 7-Quinazolinesulfonamide, 4-[2-methoxy-4-(trifluoromethyl)phenyl]-N-2-thiazolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{13}F_3N_4O_3S_2$

Molecular Weight: 466.46

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

$$\begin{array}{c|c} S & O \\ S & N \\ N & N \\ \end{array}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.06%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA