Certificate of Analysis

BT18

Cat. No.: HY-111969 924811-53-0 CAS No .: Batch No.: 286774

Chemical Name: Methanone, [4-[5-[(3,4-dihydro-6,7-dimethoxy-2(1H)-isoquinolinyl)sulfonyl]-2-methoxyphenyl]-

1-piperazinyl][4-fluoro-2-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{31}F_4N_3O_6S$

Molecular Weight: 637.64

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: White to light yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.77%

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