# MedChemExpress

## **Certificate of Analysis**

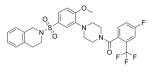
### **BT44**

Cat. No.:	HY-153175
CAS No.:	924759-42-2
Batch No.:	260792
Chemical Name:	Methanone, [4-[5-[(3,4-dihydro-2(1H)-isoquinolinyl)sulfonyl]-2-methoxyphenyl]-1-piperazinyl][4
	-fluoro-2-(trifluoromethyl)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>28</sub> H <sub>27</sub> F <sub>4</sub> N <sub>3</sub> O <sub>4</sub> S	, ,	
Molecular Weight:	577.59		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.08%
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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