## **MCE** MedChemExpress

# Certificate of Analysis

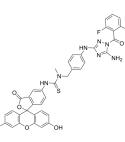
### JAK2 JH2 Tracer

Cat. No.:	HY-102055	
CAS No.:	2101955-00-2	
Batch No.:	26054	
Chemical Name:	Thiourea, N-[[4-[[5-amino-1-(2,6-difluorobenzoyl)-1H-1,2,4-triazol-3-yl]amino]phenyl]methyl]-N'	
	-(3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)-N-methyl-	

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>38</sub> H <sub>27</sub> F <sub>2</sub> N <sub>7</sub> O <sub>6</sub> S
Molecular Weight:	747.73
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Light brown to brown (Solid)
Purity (HPLC):	98.03%
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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