RedChemExpress

Certificate of Analysis

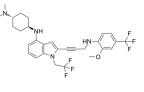
p53 Activator 5

Cat. No.:	HY-148404
CAS No.:	2636840-37-2
Batch No.:	326914
Chemical Name:	1,4-Cyclohexanediamine, N4-[2-[3-[[2-methoxy-4-(trifluoromethyl)phenyl]amino]-1-propyn-1-yl
]-1-(2,2,2-trifluoroethyl)-1H-indol-4-yl]-N1,N1-dimethyl-, trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₃₂ F ₆ N ₄ O	
Molecular Weight:	566.58	
Storage:	4°C, protect from light, stored under nitrogen	
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	Brown to reddish brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.43%
Conclusion:	The product has been tested and complies with the given specifications.
Purity (HPLC):	98.43%

Caution: Product has not been fully validated for medical applications. For research use only.

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