# RedChemExpress

# Certificate of Analysis

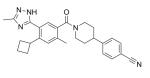
## Denifanstat

Cat. No.:	HY-112829	
CAS No.:	1399177-37-7	
Batch No.:	104650	
Chemical Name:	Benzonitrile, 4-[1-[4-cyclobutyl-2-methyl-5-(3-methyl-1H-1,2,4-triazol-5-yl)benzoyl]-4-piperidiny	
	l]-	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>29</sub> N <sub>5</sub> O
Molecular Weight:	439.55
Storage:	4°C, protect from light
	* In solvent : -80°C, 2 years: -20°C, 1 year (protect from light)

**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):	99.69%
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