Certificate of Analysis

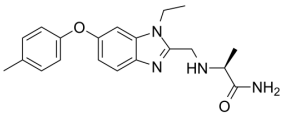
Bliretrigine

Cat. No.:	HY-145558
CAS No.:	1233229-75-8
Batch No.:	153820
Chemical Name:	Propanamide, 2-[[[1-ethyl-6-(4-methylphenoxy)-1H-benzimidazol-2-yl]methyl]amino]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{24}N_4O_2$		
Molecular Weight:	352.43		
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)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.95%
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