RedChemExpress

Certificate of Analysis

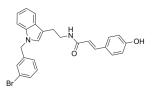
GluN2B-NMDAR antagonist-1

Cat. No.:	HY-149967
Batch No.:	278115
Chemical Name:	(E)-N-(2-(1-(3-Bromobenzyl)-1H-indol-3-yl)ethyl)-3-(4-hydroxyphenyl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{23}BrN_2O_2$		
Molecular Weight:	475.38		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.01%
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

5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA