Certificate of Analysis

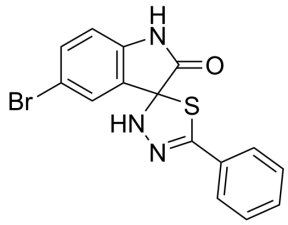
Lipofermata

Cat. No.:	HY-116788
CAS No.:	297180-15-5
Batch No.:	40646
Chemical Name:	Spiro[3H-indole-3,2'(3'H)-[1,3,4]thiadiazol]-2(1H)-one,5-bromo-5'-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{10}BrN_3OS$		
Molecular Weight:	**360.23**		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
Purity:	**≥99.0%**
Mass Spec:	M-H+:360.0
Melting Point:	225-228°C
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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