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## Certificate of Analysis

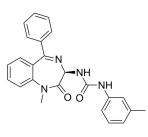
## L-365260

Cat. No.:	HY-106840
CAS No.:	118101-09-0
Batch No.:	246727
Chemical Name:	Urea, N-[(3R)-2,3-dihydro-1-methyl-2-oxo-5-phenyl-1H-1,4-benzodiazepin-3-yl]-N'-(3-methylphe
	nyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{22}N_4O_2$		
Molecular Weight:	398.46		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.93%
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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