

Certificate of Analysis

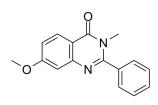
DK3

Cat. No.:	HY-143227
CAS No.:	1187568-16-6
Batch No.:	147338
Chemical Name:	4(3H)-Quinazolinone, 7-methoxy-3-methyl-2-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{14}N_2O_2$		
Molecular Weight:	266.29		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.49%
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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