Certificate of Analysis

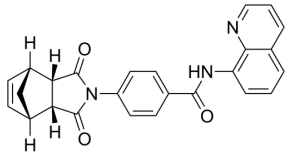
IWR-1

Cat. No.:	HY-12238
CAS No.:	1127442-82-3
Batch No.:	12245
Chemical Name:	Benzamide, 4-[(3aR,4S,7R,7aS)-1,3,3a,4,7,7a-hexahydro-1,3-dioxo-4,7-methano-2H-isoindol-2-yl]-N-8-quinolinyl-, rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{19}N_3O_3$		
Molecular Weight:	**409.44**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.49%**
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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