Certificate of Analysis

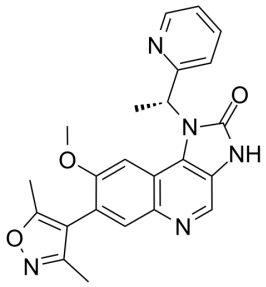
I-BET151

Cat. No.:	HY-13235
CAS No.:	1300031-49-5
Batch No.:	08852
Chemical Name:	2H-Imidazo[4,5-c]quinolin-2-one, 7-(3,5-dimethyl-4-isoxazolyl)-1,3-dihydro-8-methoxy-1-[(1R)-1-(2-pyridinyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{21}N_5O_3$		
Molecular Weight:	415.44		
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 khaki (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.37%
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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