Certificate of Analysis

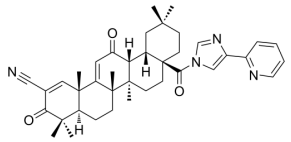
CDDO-2P-Im

Cat. No.:	HY-126379
CAS No.:	1883650-96-1
Batch No.:	179531
Chemical Name:	Oleana-1,9(11)-diene-2-carbonitrile, 3,12,28-trioxo-28-[4-(2-pyridinyl)-1H-imidazol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{39}H_{46}N_4O_3$		
Molecular Weight:	**618.81**		
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)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**98.16%**
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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