Certificate of Analysis

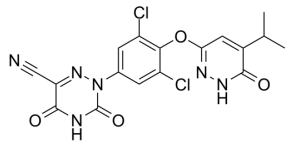
Resmetirom

Cat. No.:	HY-12216
CAS No.:	920509-32-6
Batch No.:	23284
Chemical Name:	1,2,4-Triazine-6-carbonitrile, 2-[3,5-dichloro-4-[[1,6-dihydro-5-(1-methylethyl)-6-oxo-3-pyridazinyl]oxy]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{12}Cl_2N_6O_4$		
Molecular Weight:	435.22		
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:	Yellow to orange (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.71%
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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