Certificate of Analysis

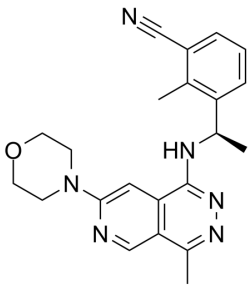
MRTX0902

Cat. No.:	HY-145926
CAS No.:	2654743-22-1
Batch No.:	153344
Chemical Name:	Benzonitrile, 2-methyl-3-[(1R)-1-[[4-methyl-7-(4-morpholinyl)pyrido[3,4-d]pyridazin-1-yl]amino]ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}N_6O$		
Molecular Weight:	388.47		
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:	Light yellow to green yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.45%
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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