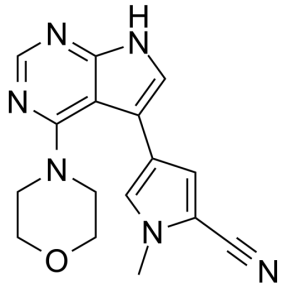
Certificate of Analysis

Product Name:	PFE-360
Cat. No.:	HY-120085
CAS No.:	1527475-61-1
Batch No.:	44764
Chemical Name:	1H-Pyrrole-2-carbonitrile, 1-methyl-4-[4-(4-morpholinyl)-7H-pyrrolo[2,3-d]pyrimidin-5-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{16}N_6O$		
Molecular Weight:	308.34		
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
LCMS:	Consistent with structure
Purity (LCMS):	98.76%
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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