# MedChemExpress

# Certificate of Analysis

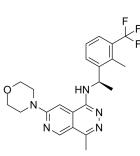
## SOS1-IN-11

Cat. No.:	HY-144962
CAS No.:	2654741-64-5
Batch No.:	178407
Chemical Name:	Pyrido[3,4-d]pyridazin-1-amine, 4-methyl-N-[(1R)-1-[2-methyl-3-(trifluoromethyl)phenyl]ethyl]-
	7-(4-morpholinyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}F_3N_5O$		
Molecular Weight:	431.45		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.81%
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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