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Certificate of Analysis

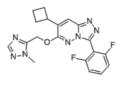
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MK-0343
Cat. No.	: PC-62091
CAS No.	: 233275-76-8
Batch No.	: PC-6209101
Chemical Name	 7-Cyclobutyl-3-(2,6-difluorophenyl)-6-[(1-methyl-1H-1,2,4-triazol-5-yl)methoxy]-1,2,4- triazolo[4,3-b]pyridazine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 397.39	
Molecular Formula	: C ₁₉ H ₁₇ F ₂ N ₇ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

Chemical Structure



ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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