

Certificate of Analysis

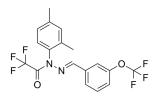
CAD031

Cat. No.:	HY-124609
CAS No.:	2071209-49-7
Batch No.:	339136
Chemical Name:	Acetic acid, 2,2,2-trifluoro-, (2E)-1-(2,4-dimethylphenyl)-2-[[3-(trifluoromethoxy)phenyl]methyle
	ne]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{14}F_6N_2O_2$		
Molecular Weight:	404.31		
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 yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.39%
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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