

Certificate of Analysis

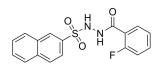
CTX-0124143

Cat. No.:	HY-136473
CAS No.:	423731-64-0
Batch No.:	312894
Chemical Name:	Benzoic acid, 2-fluoro-, 2-(2-naphthalenylsulfonyl)hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{13}FN_2O_3S$		
Molecular Weight:	344.36		
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.84%
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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