

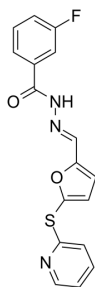
## MLS000544460

Cat. No.:	HY-133511
CAS No.:	352336-36-8
Batch No.:	89751
Chemical Name:	Benzoic acid, 3-fluoro-, 2-[[5-(2-pyridinylthio)-2-furanyl]methylene]hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>12</sub> FN <sub>3</sub> O <sub>2</sub> S		
Molecular Weight:	341.36		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.74%
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA