

## Nifursemizone

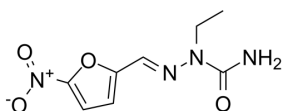
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Cat. No.:	HY-101660		
CAS No.:	5579-89-5		
Batch No.:	150579		
Chemical Name:	Hydrazinecarboxamide, 1-ethyl-2-[(5-nitro-2-furanyl)methylene]-		

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>8</sub> H <sub>10</sub> N <sub>4</sub> O <sub>4</sub>		
Molecular Weight:	226.19		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.25%
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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