

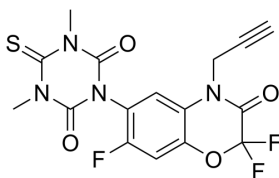
## Trifludimoxazin

Cat. No.:	HY-136426
CAS No.:	1258836-72-4
Batch No.:	278799
Chemical Name:	1,3,5-Triazine-2,4(1H,3H)-dione, dihydro-1,5-dimethyl-6-thioxo-3-[2,2,7-trifluoro-3,4-dihydro-3-oxo-4-(2-propyn-1-yl)-2H-1,4-benzoxazin-6-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> H <sub>11</sub> F <sub>3</sub> N <sub>4</sub> O <sub>4</sub> S
Molecular Weight:	412.34
Storage:	Powder      -20°C      3 years In solvent   -80°C      6 months -20°C      1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Light yellow to khaki (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.76%
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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