

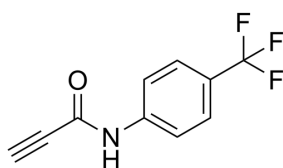
## SDH-IN-2

Cat. No.: HY-148921  
CAS No.: 1823354-06-8  
Batch No.: 308330  
Chemical Name: 2-Propynamide, N-[4-(trifluoromethyl)phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>6</sub>F<sub>3</sub>NO  
Molecular Weight: 213.16  
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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.85%  
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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