

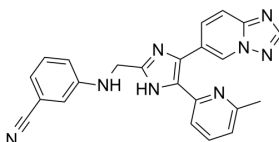
## EW-7195

Cat. No.: HY-18766  
CAS No.: 1352609-28-9  
Batch No.: 159897  
Chemical Name: Benzonitrile, 3-[[[5-(6-methyl-2-pyridinyl)-4-[1,2,4]triazolo[1,5-a]pyridin-6-yl]-1H-imidazol-2-yl]methyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>18</sub>N<sub>8</sub>  
Molecular Weight: 406.44  
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): 99.20%  
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](mailto:tech@MedChemExpress.com)

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