

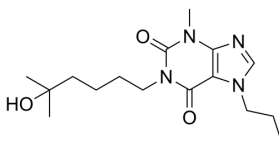
## A-802715

Cat. No.: HY-U00142  
CAS No.: 107767-58-8  
Batch No.: 46849  
Chemical Name: 1H-Purine-2,6-dione, 3,7-dihydro-1-(5-hydroxy-5-methylhexyl)-3-methyl-7-propyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>26</sub>N<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 322.40  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C   2 years  
   -20°C   1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 98.45%  
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