

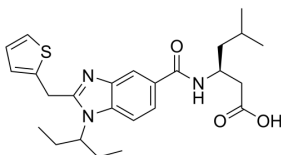
## CMF019

Cat. No.: HY-103080  
CAS No.: 1586787-08-7  
Batch No.: 123938  
Chemical Name: Hexanoic acid, 3-[[[1-(1-ethylpropyl)-2-(2-thienylmethyl)-1H-benzimidazol-5-yl]carbonyl]amino]-5-methyl-, (3S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>33</sub>N<sub>3</sub>O<sub>3</sub>S  
Molecular Weight: 455.61  
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: White to light yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.05%  
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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