

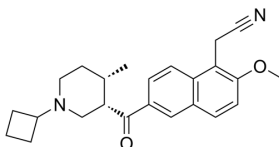
## KDM2B-IN-4

Cat. No.: HY-139601  
 CAS No.: 1966933-85-6  
 Batch No.: 260778  
 Chemical Name: 1-Naphthaleneacetonitrile, 6-[[[(3S,4S)-1-cyclobutyl-4-methyl-3-piperidinyl]carbonyl]-2-methoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{28}N_2O_2$   
 Molecular Weight: 376.49  
 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)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Enantiomeric Excess: 99.47%  
 Purity (HPLC): 99.59%  
 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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