

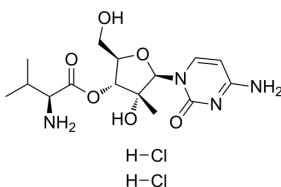
## Valpicitabine (dihydrochloride)

Cat. No.: HY-108060A  
CAS No.: 640725-71-9  
Batch No.: 240413  
Chemical Name: L-Valine, 3'-ester with 2'-C-methylcytidine, hydrochloride (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{26}Cl_2N_4O_6$   
Molecular Weight: 429.30  
Storage: -20°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.79%  
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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