

## H-DL-Val-OEt HCl

## Chemical Properties

CAS No. : 23358-42-1

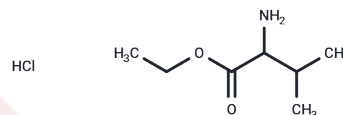
Formula: C<sub>7</sub>H<sub>16</sub>ClNO<sub>2</sub>

Molecular Weight: 181.66

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	H-DL-Val-OEt HCl is a valine derivative that inhibits excessive secretion of sebum from the scalp.
Targets(IC50)	Others,Amino Acids and Derivatives

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5048 mL	27.5239 mL	55.0479 mL
5 mM	1.101 mL	5.5048 mL	11.0096 mL
10 mM	0.5505 mL	2.7524 mL	5.5048 mL
50 mM	0.1101 mL	0.5505 mL	1.101 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Luckose F, et al. Effects of amino acid derivatives on physical, mental, and physiological activities. Crit Rev Food Sci Nutr. 2015;55(13):1793-807.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481