

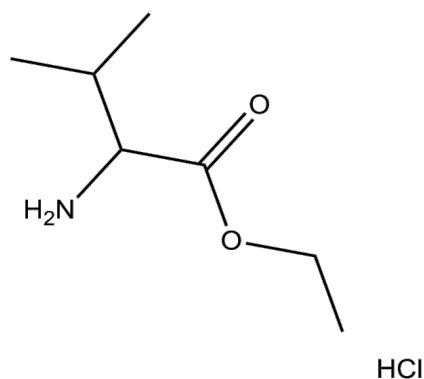
Certificate of Analysis

Product Name: H-Val-OEt·HCl
Cat. No.: GA11130
Batch No.: 1
Chemical Name: ethyl (2S)-2-amino-3-methylbutanoate;hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 17609-47-1
Molecular Formula: $C_7H_{15}NO_2 \cdot HCl$
Molecular Weight: 181.7
Storage:

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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