Certificate of Analysis

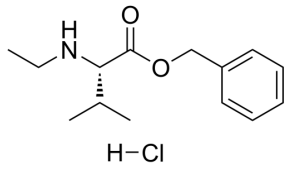
Benzyl ethyl-L-valinate hydrochloride

Cat. No.:	HY-42757B
CAS No.:	1259396-60-5
Batch No.:	27828
Chemical Name:	L-Valine, N-ethyl-, phenylmethyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{22}ClNO_2$		
Molecular Weight:	**271.78**		
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 off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.94%**
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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