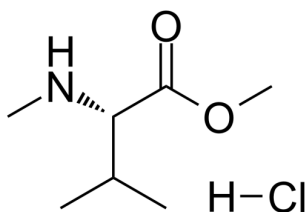


Certificate of Analysis

Compound Information

Product Name:	Methyl methyl-L-valinate hydrochloride
Cat. No.:	1208622
CAS No.:	3339-44-4
Molecular Formula:	C ₇ H ₁₆ ClNO ₂
Molecular Weight:	181.66
Chemical Structure:	



Batch Information

Batch No.:	Ld110221812
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2020-11-02
Retest Date:	2023-11-01
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai