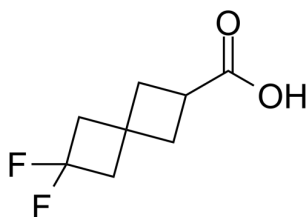


Certificate of Analysis

Compound Information

Product Name:	6,6-Difluorospiro[3.3]heptane-2-carboxylic acid
Cat. No.:	1121005
CAS No.:	1419101-45-3
Molecular Formula:	C ₈ H ₁₀ F ₂ O ₂
Molecular Weight:	176.16
Chemical Structure:	



Batch Information

Batch No.:	Ld102220904
Storage:	Store at room temperature
Mfg. Date:	2018-11-05
Retest Date:	2021-11-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (GC):	98.43%
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