Certificate of Analysis

Compound Information

Product Name: Dimethyl difluoromalonate

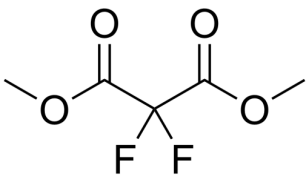
Cat. No.: 1191920

CAS No.: 379-95-3

Molecular Formula: $C_5H_6F_2O_4$

Molecular Weight: 168.0955464

Chemical Structure:



Batch Information

Batch No.: Le082595899

Storage: Store at room temperature

Test Date: 2021-08-27

Retest Date: 2026-08-26

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

Purity (GC): 98.37%

Water(KF): 0.14%

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