



Certificate of Analysis

Compound Information

Product Name: 1-(2-Fluorophenyl)butane-1,3-dione

Cat. No.: 1295309

CAS No.: 131513-64-9

Molecular Formula: $C_{10}H_9FO_2$

Molecular Weight: 180.18

Chemical Structure:

O O F

Batch Information

Batch No.: Lg0925308206

Storage: Store at room temperature

Test Date: 2023-09-25

Retest Date: 2028-09-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

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

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