



Certificate of Analysis

Compound Information

Product Name: 4,4,4-Trifluoro-1-(o-tolyl)butane-1,3-dione

 Cat. No.:
 1223616

 CAS No.:
 163266-02-2

 Molecular Formula:
 $C_{11}H_9F_3O_2$

Molecular Weight: 230.18

Chemical Structure:

Batch Information

Batch No.: Lf0712146243

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-07-12

 Retest Date:
 2025-07-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: 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

Page 1 of 1 www.leyan.com