



## **Certificate of Analysis**

**Compound Information** 

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

 Cat. No.:
 1112480

 CAS No.:
 720-94-5

 Molecular Formula:
  $C_{11}H_9F_3O_2$ 

Molecular Weight: 230.18

**Chemical Structure:** 

O O F F F

**Batch Information** 

**Batch No.:** Le030562661

**Storage:** Store at room temperature

**Test Date:** 2021-03-05 **Retest Date:** 2026-03-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.02%

**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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