



Certificate of Analysis

Compound Information

Product Name: 4-tert-Butylbenzenesulfonyl chloride

 Cat. No.:
 1022149

 CAS No.:
 15084-51-2

 Molecular Formula:
 $C_{10}H_{13}CIO_2S$

Molecular Weight: 232.73

Chemical Structure:

0 0 \$ CI

Batch Information

Batch No.: Lf0623142280

Storage: Storage temp. 2-8°C

 Test Date:
 2022-06-25

 Retest Date:
 2026-08-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.15%

 Water(KF):
 0.31%

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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