



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-(Trifluoromethyl)benzene-1-sulfonyl chloride

**Cat. No.:** 1053121 **CAS No.:** 2991-42-6

Molecular Weight: 244.62

**Chemical Structure:** 

O S CI

**Batch Information** 

**Batch No.:** Ld101620322

**Storage:** Storage temp. 2-8°C

 Test Date:
 2020-10-16

 Retest Date:
 2023-10-15

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to light yellow (<30°C Solid,>34°C Liquid)

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

**Purity (HPLC):** 97.22% **Water(KF):** 0.01%

**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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