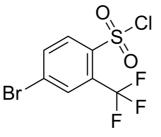




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 4-Bromo-2-(trifluoromethyl)benzene-1-sulfonyl chloride 1023883 176225-10-8 $C_7H_3BrClF_3O_2S$ 323.51



Batch Information

| Batch No.: | Lg0330232539 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-03-31 |
| Retest Date: | 2026-03-30 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.56% |
| 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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