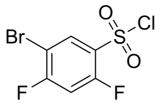




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 5-Bromo-2,4-difluorobenzene-1-sulfonyl chloride 1089773 287172-61-6 $C_6H_2BrCIF_2O_2S$ 291.50



Batch Information

| Batch No.: | Lc0820085 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-04-12 |
| Retest Date: | 2025-04-11 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|-------------------------------------------------------------------------|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| 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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