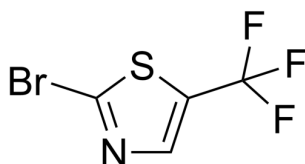


Certificate of Analysis

Compound Information

| | |
|----------------------------|-------------------------------------|
| Product Name: | 2-Bromo-5-(trifluoromethyl)thiazole |
| Cat. No.: | 1112445 |
| CAS No.: | 1209458-80-9 |
| Molecular Formula: | C ₄ HBrF ₃ NS |
| Molecular Weight: | 232.02 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lg1016313339 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2023-10-16 |
| Retest Date: | 2026-10-15 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.63% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai