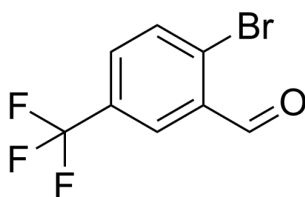


Certificate of Analysis

Compound Information

| | |
|---------------------|--|
| Product Name: | 2-Bromo-5-(trifluoromethyl)benzaldehyde |
| Cat. No.: | 1015226 |
| CAS No.: | 102684-91-3 |
| Molecular Formula: | C ₈ H ₄ BrF ₃ O |
| Molecular Weight: | 253.02 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|------------------------------|
| Batch No.: | Lg1016313422 |
| 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) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 96.62% |
| Water(KF): | 0.13% |
| 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

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