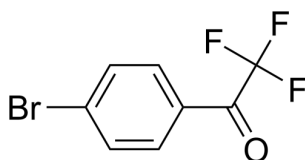


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1-(4-Bromophenyl)-2,2,2-trifluoroethanone |
| Cat. No.: | 1022910 |
| CAS No.: | 16184-89-7 |
| Molecular Formula: | C ₈ H ₄ BrF ₃ O |
| Molecular Weight: | 253.02 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0517250799 |
| Storage: | Store at room temperature |
| Test Date: | 2015-07-30 |
| Retest Date: | 2025-07-29 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to off-white (<26°C Solid,>30°C Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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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