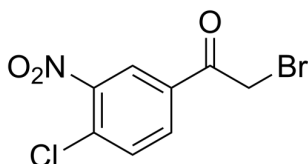


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 2-Bromo-1-(4-chloro-3-nitrophenyl)ethanone |
| Cat. No.: | 1139495 |
| CAS No.: | 22019-49-4 |
| Molecular Formula: | C ₈ H ₅ BrClNO ₃ |
| Molecular Weight: | 278.49 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Lc0716002 |
| Storage: | 2-8°C, sealed storage, away from moisture and light |
| Test Date: | 2018-11-02 |
| Retest Date: | 2021-11-01 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| 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.

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