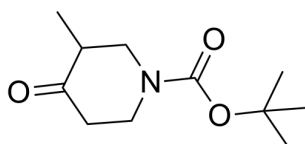


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | tert-Butyl 3-methyl-4-oxo-1-piperidinecarboxylate |
| Cat. No.: | 1060834 |
| CAS No.: | 181269-69-2 |
| Molecular Formula: | C ₁₁ H ₁₉ NO ₃ |
| Molecular Weight: | 213.27 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Ld0109014 |
| Storage: | Store at room temperature |
| Test Date: | 2020-01-09 |
| Retest Date: | 2023-01-08 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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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