



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 3-methyl-4-oxo-1-piperidinecarboxylate

 $C_{11}H_{19}NO_3$

Cat. No.: 1060834 CAS No.: 181269-69-2 **Molecular Formula:**

213.27 **Molecular Weight:**

Chemical Structure:

N-40-

Batch Information

Batch No.: Lf1118183333

Storage: Store at room temperature

Test Date: 2022-11-18 **Retest Date:** 2027-11-17

Shanghai, China Origin:

QC Summary

Appearance: White to light yellow (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.11g/100ml MEOH): 2.1°

Water(KF): 0.14%

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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