



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 2-ethyl-4-oxopiperidine-1-carboxylate

Cat. No.: 1201290

CAS No.: 324769-07-5

 $\label{eq:molecular Formula: C12H21NO3} \mbox{Molecular Formula:} \qquad \mbox{C}_{12}\mbox{H}_{21}\mbox{NO}_{3}$

Molecular Weight: 227.30

Chemical Structure:

N O

Batch Information

Batch No.: Lf0323127760

Storage: Store at room temperature

Test Date: 2022-03-23

Retest Date: 2027-03-22

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

OR[α](C=0.43g/100ml CHCL3,20°): -0.1°

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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