



Certificate of Analysis

Compound Information

Product Name: (2S)-tert-Butyl 3-cyano-2-methyl-4-oxopiperidine-1-carboxylate

Cat. No.: 1382935

CAS No.: 2212021-56-0 Molecular Formula: $C_{12}H_{18}N_2O_3$

Molecular Weight: 238.28

Chemical Structure:

Batch Information

Batch No.: Lg1220350736

Storage: Storage temp. 2-8°C

Test Date: 2023-03-25 **Retest Date:** 2026-03-24

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

 Purity:
 ≥99.0%

 Water:
 0.21%

 Loss on drying:
 0.42%

 Residue on Ignition:
 0.014%

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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