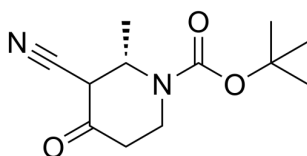


## Certificate of Analysis

### 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 <sub>12</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	238.28
Chemical Structure:	



### Batch Information

Batch No.:	L402642
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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai