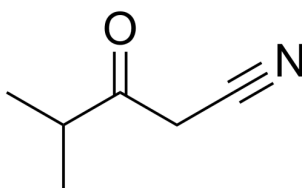


## Certificate of Analysis

### Compound Information

Product Name:	4-Methyl-3-oxopentanenitrile
Cat. No.:	1114734
CAS No.:	29509-06-6
Molecular Formula:	C <sub>6</sub> H <sub>9</sub> NO
Molecular Weight:	111.14
Chemical Structure:	



### Batch Information

Batch No.:	Lf1110181241
Storage:	-20°C, stored under nitrogen
Test Date:	2022-11-10
Retest Date:	2025-11-09
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	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

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

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