



Certificate of Analysis

Compound Information

Product Name: 3-(2-Oxocyclohexyl)propanenitrile

Cat. No.: 1173009 CAS No.: 4594-78-9 Molecular Formula: $C_9H_{13}NO$ Molecular Weight: 151.21

Chemical Structure:

Batch Information

Batch No.: Lf1229193427

Storage: 2-8°C, stored under nitrogen

Mfg. Date:2022-11-11Retest Date:2025-11-10Origin:Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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