



Certificate of Analysis

Compound Information

Product Name: 5-Vinylpyrrolidin-2-one

Cat. No.: 1386281
CAS No.: 7529-16-0
Molecular Formula: C_6H_9NO
Molecular Weight: 111.14

Chemical Structure:

Batch Information

Batch No.: Lg0331233829

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2022-06-22

 Retest Date:
 2025-06-21

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.60%

 Water(KF):
 0.39%

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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