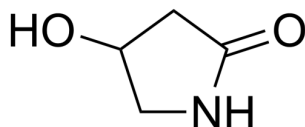


Certificate of Analysis

Compound Information

Product Name:	4-Hydroxy-2-pyrrolidone
Cat. No.:	1065576
CAS No.:	25747-41-5
Molecular Formula:	C ₄ H ₇ NO ₂
Molecular Weight:	101.10
Chemical Structure:	



Batch Information

Batch No.:	Lg0802289455
Storage:	Store at room temperature
Test Date:	2023-08-02
Retest Date:	2028-08-01
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.17%
Optical Rotation:	-9.4° (C=1.30 g/100ml, H ₂ O)
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

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