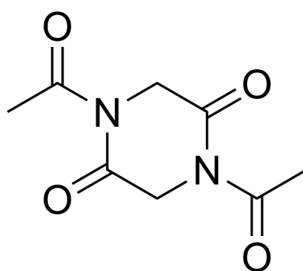


Certificate of Analysis

Compound Information

Product Name:	1,4-Diacetyl-2,5-piperazinedione
Cat. No.:	1104361
CAS No.:	3027-05-2
Molecular Formula:	C ₈ H ₁₀ N ₂ O ₄
Molecular Weight:	198.18
Chemical Structure:	



Batch Information

Batch No.:	Lg1205342883
Storage:	Store at room temperature
Test Date:	2023-12-05
Retest Date:	2028-12-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.13%
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