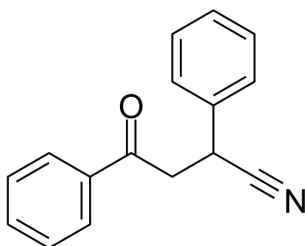


Certificate of Analysis

Compound Information

Product Name:	4-Oxo-2,4-diphenylbutanenitrile
Cat. No.:	1393451
CAS No.:	6268-00-4
Molecular Formula:	C ₁₆ H ₁₃ NO
Molecular Weight:	235.28
Chemical Structure:	



Batch Information

Batch No.:	Lf0724156213
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-07-25
Retest Date:	2025-07-24
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥96.0%
OR(C=1.01g/100ml CHCL3):	1.4°
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