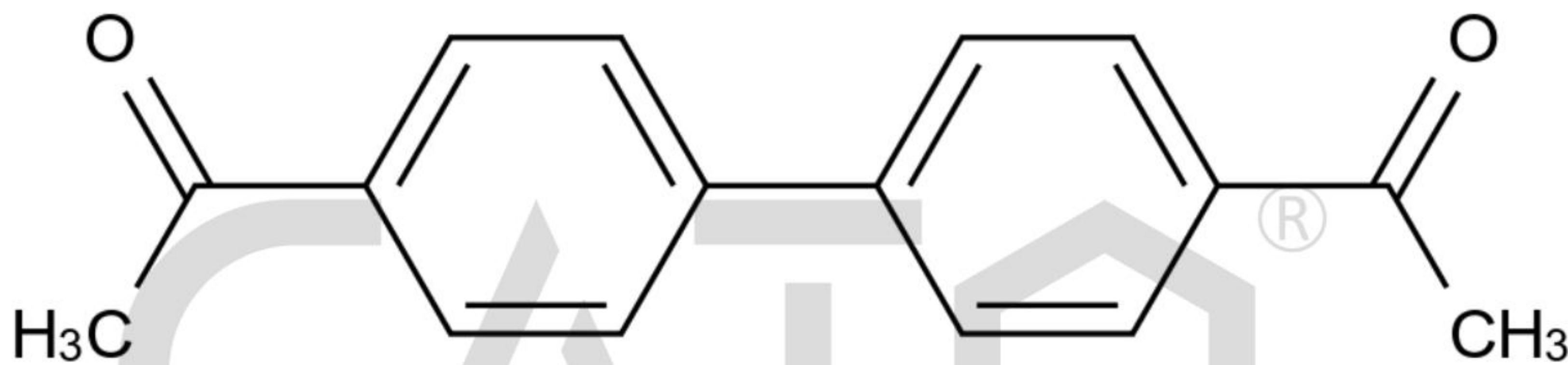


Certificate of Analysis

Reference Material & Standard

Product Name:	4,4'-Diacetylbiphenyl	Catalogue Number:	C1800688
Synonyms:	N/A	Lot Number:	1104-RG-0015
CAS Number:	787-69-9	Expiry Date:	Nov 05, 2029
Molecular Formula:	C ₁₆ H ₁₄ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	238.28	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	96.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 06, 2025

Date: Nov 07, 2025

Date: Nov 07, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

