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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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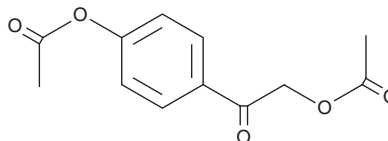
PRODUCT INFORMATION



4-(2-Acetoxyacetyl)phenyl acetate

Item No. 37888

CAS Registry No.: 42528-99-4
Formal Name: 2-(acetyloxy)-1-[4-(acetyloxy)phenyl]-ethanone
MF: C₁₂H₁₂O₅
FW: 236.2
Purity: ≥95%
UV/Vis.: λ_{max}: 250 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

4-(2-Acetoxyacetyl)phenyl acetate is supplied as a crystalline solid. A stock solution may be made by dissolving the 4-(2-acetoxyacetyl)phenyl acetate in the solvent of choice, which should be purged with an inert gas. 4-(2-Acetoxyacetyl)phenyl acetate is soluble in organic solvents such as ethanol, DMSO, and dimethyl formamide. The solubility of 4-(2-acetoxyacetyl)phenyl acetate in these solvents is approximately 1, 10, and 30 mg/ml, respectively.

Description

4-(2-Acetoxyacetyl)phenyl acetate is a synthetic intermediate that has been used in the synthesis of phenethylamine metabolites.¹

Reference

1. Holshouser, M.H. and Kolb, M. Facile synthesis of glycol metabolites of phenethylamine drugs. *J. Pharm. Sci.* **75(6)**, 619-621 (1986).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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