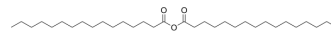


Palmitic anhydride

Cat. No.:	HY-W093183
CAS No.:	623-65-4
Molecular Formula:	C ₃₂ H ₆₂ O ₃
Molecular Weight:	494.83
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, stored under nitrogen, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)



BIOLOGICAL ACTIVITY

Description

Palmitic anhydride, a saturated fatty acid found in many natural sources such as animal fats and vegetable oils, is commonly used as a reagent in organic synthesis to introduce palmitoyl(hexadecanoyl) functional groups into other organic molecules, moreover, Palmitic anhydride has been Used in the production of surfactants, lubricants and plasticizers, as well as in the preparation of cosmetics and pharmaceuticals.

In Vitro

Palmitic anhydride is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
MCE has not independently confirmed the accuracy of these methods. They are for reference only.

Caution: Product has not been fully validated for medical applications. For research use only.

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