

Product Name: 1,3-Diphenyl-1,3-propanedione, 98+%

Catalog Number: A13450.36

CAS Number: 120-46-7

IUPAC Name: 1,3-diphenylpropane-1,3-dione

Molecular Formula: C15H12O2

Molecular Weight: 224.26

InChi Key: NZZIMKJIVMHWJC-UHFFFAOYSA-N

SMILES: O=C(CC(=0)C1=CC=CC1)C1=CC=CC=C1

Synonym: dibenzoylmethane

Product Specification

Appearance (Color): Cream to yellow

Form: Crystals or powder or crystalline powder

Assay (GC):≥98.0%Identification (FTIR):ConformsMelting Point:75-80°C

Date Of Print: 06/21/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.