



1. Identification

Catalogue Number

B185420

Lot Number

2-NZZ-28-5

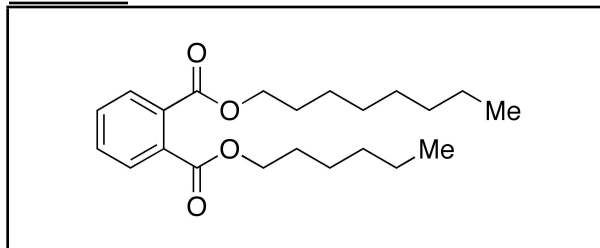
Product Name

Hexyl Octyl Phthalate

Synonyms

1,2-Benzenedicarboxylic Acid, 1-Hexyl 2-Octyl Ester; 1,2-Benzenedicarboxylic Acid Hexyl Octyl Ester

Structure



CAS Number

61827-62-1

Solubility

Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C₂₂H₃₄O₄

Source of Product

Synthetic

Long Term Storage Conditions

4°C

Molecular Weight

362.5

Purity

>95%

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

Colourless to Pale Yellow Oil

Results

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

HPLC Purity

>95%

98.13% (200 nm)

MS

Conforms to Structure

Conforms

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed by

Sarjeet Kaur

Sarjeet Kaur

Product Quality Specialist

Reviewed by

Toni Rantanen

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Chanell Chu

Chanell Chu

Jr. Quality Assurance

Test Date

7/27/2022

Retest Date

7/25/2026