Mono-(2-ethylhexyl) phthalate

Cat. No.: HY-W018392

CAS No.: 4376-20-9

Batch No.: 266535

Chemical Name: 1,2-Benzenedicarboxylic acid, 1-(2-ethylhexyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

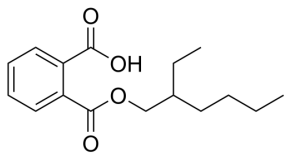
Molecular Formula: $C_{16}H_{22}O_4$

Molecular Weight: **278.34**

Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	1 year
	-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (<25°C Solid,>27°C Liquid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): **97.08%**

Conclusion: The product has been tested and complies with the given specifications.

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

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