

## **Certificate of Analysis**

Product Name: Dipentyl phthalate
Cat. No.: CS-W014532
CAS No.: 131-18-0
Batch No.: 231600

Chemical Name: 1,2-Benzenedicarboxylic acid, 1,2-dipentyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{26}O_4$ Molecular Weight: 306.40

**Storage:** Store at room temperature

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

**Purity (GC):** 99.42% **Water(KF):** 0.17%

**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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