**Certificate of Analysis** 

Diisohexyl phthalate

Cat. No.: HY-135357 CAS No.: 71850-09-4 Batch No.: 310174

**Chemical Name:** 1,2-Benzenedicarboxylic acid, diisohexyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{30}O_4$ 334.45 Molecular Weight:

Storage: 4°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

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

Purity (HPLC): 95.94%

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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