

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M547525

Product: Mono(2-hydroxyisobutyl)phthalate

Structure:

Synonym: 1,2-Benzenedicarboxylic Acid 1-(2-

Hydroxy-2-methylpropyl) Ester;

Molecular Formula:

C12H14O5

Molecular weight:

238.24

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 12-ARD-36-1 **Purity:** 98%

Shipping This Product Is Stable To Be Shipped

Condition: At Room Temperature

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

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3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

Elemental Analysis Conforms %C: 60.63, %H: 5.82 HPLC Purity Report Result 98.60% (205 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 \pm 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 ByReviewed ByC of A Approved ByTest DateRetest DateHenry TieuToni RantanenChristina Gouliaras12/24/202112/22/2025

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