

CERTIFICATE OF ANALYSIS

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Molecular Formula:

Molecular weight:

Source of Product:

C9H12O3

168.19

1. Identification

Structure:

Catalogue M220288 CAS Number: 25550-51-0 Number

Methylhexahydroisobenzofuran-1,3-Dione Synonym: Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: Lot Number: 2-DRJ-2-1 95%

Storage This Product Is Stable To Be Shipped At Shippina 4°C Condition: Condition: Room Temperature

Warning 1:

Warning 2: Warning 3:

3. Analytical Information

2. Warning

Tests: Specifications: Results:

Clear Colourless Oil **Appearance** Colourless Oil

Elemental Conforms %C: 64.41, %H: 7.42

Analysis

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

HPLC Purity Report Result 98.58% (ELSD)

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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** Henry Tieu Toni Rantanen Chanell Chu 10/1/2021 9/29/2025