

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

P999335

Product:

Perfluoro(2-methyl-3-oxahexanoyl) Chloride Synonym:

Structure:

Lot 711949533-1-1 Number:

This Product Is Stable To Be Shipped At Shipping Condition: Room Temperature With Dry Pack

CAS 72848-57-8 Number:

Molecular Formula:

C6ClF11O2

Molecular weight:

348.5

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Purity: 95%

Storage

4°C Condition:

Results:

Conforms

Conforms

Conforms

Clear Colourless Oil

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

NMR Conforms to Structure

Appearance Colourless Oil

C NMR Conforms to Structure **F NMR** Conforms to Structure

Additional Information:

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 **Reviewed By Reviewed By Test Date Retest Date**

Chanell Chu

Nicole Yip Toni Rantanen

2/14/2024

2/12/2028