

## **CERTIFICATE OF ANALYSIS**

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CAS Number: 10331-08-5

## 1. Identification

Catalogue P999368

Aumber:

1H,1H,8H-Perfluoro-1-octanol

Product: Structure: Synonym:

Molecular Formula:

C8H4OF14

Molecular weight:

382.09

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 2-PVA-51-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity: 95%

Storage Condition: -20°C

11/30/2021

11/28/2025

2. Warning

Shippina

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConforms

Elemental

Analysis Conforms

onforms %C: 25.56, %H: 0.83

MS Conforms to Structure Conforms

Appearance Colourless Low-Melting Solid Colourless Low-Melting Solid

F NMR 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 By Reviewed By C of A Approved Test Date Retest Date

Chanell Chu

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Neha Khanna

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Toni Rantanen

Chanell Pal