

# **CERTIFICATE OF ANALYSIS**

Synonym:

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Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

#### 1. Identification

Catalogue Number: A634960 CAS Number: 62037-80-3

Product: Ammonium Perfluoro(2-methyl-3-

oxahexanoate)

Structure:

Molecular Formula:

C<sub>6</sub>H<sub>4</sub>F<sub>11</sub>NO<sub>3</sub>

Molecular weight:

347.08

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 22-JPO-148-1 Purity: 95%

**Shipping** This Product Is Stable To Be Shipped

Condition: With Blue Ice

Storage Condition:

4°C

### 2. Warning

Analysis

Warning 1: Warning 2: Warning 3:

# 3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

NMR Conforms to Structure Conforms
F NMR Conforms to Structure Conforms

MS Conforms to Structure Conforms

Ammonium Report Result 5.21% by Ion Chromatography

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 By Test Date Retest Date

Evan Burns Toni Rantanen Chanell Chu 4/21/2022 4/19/2026

Evan Burns Convolts