

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: M225562 CAS Number: 1219805-73-8

Product: Metaldehyde-d16 **Synonym:**

Structure:

Molecular Formula:

C8D16O4

Molecular weight:

192.31

Source of Product:

Synthetic Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 6-NRR-35-1 Purity: 97%

Shipping This Product Is Stable To Be Shipped At Storage

D

Condition: Room Temperature

Condition: 4°C

2. Warning

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
C NMR Conforms to Structure Conforms

GC Report Result 94.68%

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

Neha Khanna Toni Rantanen Chanell Chu 7/9/2021 7/7/2025

Era · Carrell