

## **CERTIFICATE OF ANALYSIS**

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

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

## 1. Identification

Catalogue Number:

T805550

**Product:** 1,3,5-Trioxane

Structure:

CAS Number: 110-88-3

**Synonym:** s-Trioxane; NSC 26347; Triformol; Trioxan;

Trioxymethylene; sym-Trioxane

Molecular Formula:

СзН6Оз

Molecular weight:

90.08

Source of Product:

N/A

Solubility:

Chloroform (Soluble), Methanol (Slightly)

Lot Number:

21-ABY-146-1

Shipping Condition:

This Product Is Stable To Be Shipped At Room Temperature Purity: 98%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests:

Specifications:

cions:

Appearance White to Off-White Solid

NMR Conforms to Structure

GC Report Result

C NMR Conforms to Structure

Results:
Off-White Solid

Conforms

100.00%

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 Bv

C of A Approved

Test Date

**Retest Date** 

Swathi Reddy

Toni Rantanen

Christina Gouliaras

8/19/2021

8/17/2025

R. Letti



Dolwin