

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue 0845160 Number:

Product: Oxamic Acid

Structure:

Lot 1-NWY-69-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 471-47-6 Number:

Synonym: Aminooxo-acetic Acid; 2-Amino-2-oxoacetic

Acid; Aminooxoacetic Acid; (Aminocarbonyl)formic Acid; 2-Oxo-glycine; NSC 47001; NSC 49416; NSC 53102; Oxalamic Acid; Oxalic

Acid monoamide; Oxamidic Acid

Molecular Formula:

C<sub>2</sub>H<sub>3</sub>NO<sub>3</sub>

Molecular weight:

89.05

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly), Water (Slightly)

5/5/2023

5/3/2027

**Purity:** 98%

Storage Condition: 20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: Appearance White to Off-White Solid White Solid Conforms to Structure Conforms MS **NMR** Conforms to Structure Conforms C 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Chanell Chu Neha Khanna Toni Rantanen