

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue Number:

0870725

Product:

Oxalyl Bromide

Structure:

Lot Number: 14-QIU-145-1

Shippina

This Product Is Stable To Be Shipped At Room

Condition: Temperature With Dry Pack CAS 15219-34-8 Number:

Synonym: Ethanedioyl Bromide; NSC

96957; Oxalyl Dibromide

Molecular Formula:

C<sub>2</sub>Br<sub>2</sub>O<sub>2</sub>

Molecular weight:

215.83

Source of Product:

N/A

Solubility:

Benzene (Slightly),

Chloroform

Purity: 97%

Storage Condition:

-20°C

## 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications:

Appearance Light Yellow to Yellow Oil

**NMR** Conforms to Structure

C NMR Conforms to Structure Results:

Light Yellow to Yellow Oil

Conforms

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 By

**Test Date** 

**Retest Date** 

**Evan Burns** 

Toni Rantanen

Chanell Chu

4/13/2022

4/11/2026

Evan Burns