

## 1. Identification

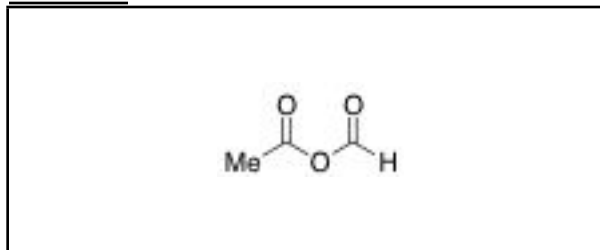
Catalogue Number

F693450

Lot Number

2642451-EQJ-3-2

Structure



Product Name

O-Formyl Acetate (Technical Grade)

Synonyms

Acetic-formic Anhydride; Acetic-formic mixed Anhydride; Acetoformic Anhydride; Acetyl Formate; Acetyl Formyl Anhydride; Formic-acetic Anhydride; Formyl Acetic Anhydride; Formylacetyl Anhydride;

CAS Number

2258-42-6

Solubility

Chloroform (Slightly), Ethyl Acetate (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped With Blue Ice

Molecular Formula

C<sub>3</sub>H<sub>4</sub>O<sub>3</sub>

Source of Product

Synthetic

Long Term Storage Conditions

4°C, Hygroscopic

Molecular Weight

88.06

Purity

Technical Grade

## 2. Warnings

Air Sensitive, Hygroscopic

## 3. Analytical Information

Tests

Appearance

Specifications

Colourless Oil

Results

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

C NMR

Conforms to Structure

Conforms

MS

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 ± 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

*A. Vijaya*

Vijaya Annapareddy  
Product Quality Specialist

Reviewed by

*Toni Rantanen*

Toni Rantanen  
Manager, Quality Assurance

C of A Approved by

*Chien Nguyen*

Chien Nguyen  
QA Coordinator

Test Date

2/24/2026

Retest Date

2/22/2030