



CERTIFICATE OF ANALYSIS

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1. Identification

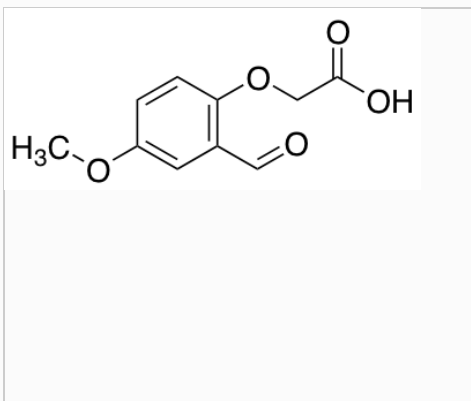
Catalogue Number: F650213

CAS Number: 24589-93-3

Product: 2-(2-formyl-4-methoxyphenoxy)acetic Acid

Synonym:

Structure:



Molecular Formula:

C₁₀H₁₀O₅

Molecular weight:

210.18

Source of Product:

N/A

Solubility:

Chloroform (Slightly, Heated, Sonicated), DMSO (Slightly), Methanol (Slightly)

Lot Number: 19-SBL-57-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Elemental Analysis	Conforms	%C: 55.78, %H: 4.92
Appearance	Pale Yellow to Pale Beige Solid	Pale Yellow to Pale Beige Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	98.86% (230 nm)
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 $\pm 2\%$. 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
Swathi Reddy	Toni Rantanen	Chanell Chu	10/15/2021	10/13/2025