

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue Number:

P228010

Product:

3-Phenoxybenzoic Acid

Structure:

OH

CAS 3739-38-6 Number:

Synonym: 3-PBA; m-(Phenyloxy)benzoic Acid; m-

Phenoxybenzoic Acid

Molecular Formula:

C13H10O3

Molecular weight:

214.22

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 3-OMK-32-1

Shippina Condition: This Product Is Stable To Be Shipped

At Room Temperature

**Purity:** 

Storage 20°C Condition:

98%

### 2. Warning

Appearance

**NMR** 

MS

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications:

White to Off-White Solid

Conforms to Structure

Conforms to Structure

**HPLC Purity** Report Result Results:

White to Off-White Solid

Conforms

Conforms

98.95% (205 nm)

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** By Chanell Chu

Swathi Reddy

R. Letti

Toni Rantanen

10/7/2022

10/5/2029