

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue P297800

Number:

Product: 3-Phenoxybenzaldehyde

Structure:

CHO

CAS 39515-51-0 Number:

Synonym: m-(Phenyloxy)benzaldehyde; m-

> Phenoxybenzaldehyde; 5-Phenoxybenzaldehyde;

Molecular Formula:

C13H10O2

Molecular weight:

198.22

Source of Product:

N/A

94%

Solubility:

Chloroform (Sparingly)

Lot 3-MWC-16-1 Number:

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

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Colourless to Pale Yellow Oil Clear Colourless Oil Appearance

NMR Conforms to Structure Conforms

HPLC Purity Report Result 97.15% (220 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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** By Meenakshi Sharma Toni Rantanen Chanell Chu 1/22/2024 1/20/2028

Sharme