

Product: Anisaldehyde

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 A673200 CAS 123-11-5 Number: Number:

> Synonym: p-Anisaldehyde; 4-Anisaldehyde; 4-

Methoxybenzaldehyde; Anisic Aldehyde; Aubepine; Crategine; NSC 5590; Obepin; p-

Anisic Aldehyde; p-Formylanisole; p-

Methoxybenzaldehyde;

Molecular Formula:

C8H8O2

Molecular weight:

136.15

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Dichloromethane (Slightly), DMSO (Sparingly), Methanol

(S

Purity: 98%

Storage

Condition: 4°C

Structure:

CHO MeC

Lot 1-TBN-126-1 Number:

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

MS Conforms to Structure Conforms **NMR** Conforms to Structure Conforms

HPLC Purity Report Result 99.86% (280 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 Test Date Retest Date** Reviewed By

Chanell Chu Henry Tieu Toni Rantanen 9/22/2021 9/20/2025