

## **CERTIFICATE OF ANALYSIS**

Synonym:

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 P835318 Number

Product:

Structure:

4-N-Propylbenzaldehyde

CAS Number: 28785-06-0

Molecular Formula:

C10H12O

Molecular weight:

148.21

Source of Product:

N/A Solubility:

95%

Acetone (Slightly), Chloroform (Slightly), DMSO (Slightly),

Methanol (Slightly)

Lot Number: 711658396-2-1

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature **Purity:** 

Storage 4°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

CH<sub>3</sub>

3. Analytical Information

Tests: Specifications: Results:

Elemental

%C: 80.62, %H: 8.40 Conforms Analysis

Appearance Colourless Oil Clear Colourless Oil

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

Additional Information:

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

C of A Approved **Reviewed By Test Date Reviewed By Retest Date** By Swathi Reddy Chanell Chu Toni Rantanen 8/26/2022 8/24/2026

R. Letti