

# **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

91683-38-4

## 1. Identification

Catalogue G305755 Number:

> Synonym: 1-[5-(2,5-Dimethylphenoxy)-2,2-

Product: Gemfibrozil 1-O-b-Glucuronide

dimethylpentanoate] β-D-Glucopyranuroic

CAS

Number:

Structure:

CH<sub>3</sub>

Molecular Formula:

C21H30O9

Molecular weight:

426.46

Source of Product:

**Synthetic** Solubility:

DMSO (Slightly), Methanol (Slightly), Water (Slightly)

Lot 8-NVG-75-1 Number:

**Purity:** 95%

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

Condition: -20°C

# 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Beige Solid Pale Beige Solid

**NMR** Conforms to Structure Conforms

96.27% (200 nm) **HPLC Purity** Report Result

MS Conforms to Structure Conforms

Elemental Analysis Conforms %C: 53.97, %H: 7.21

**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 ± 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** Ву Swathi Reddy Toni Rantanen Chanell Chu 10/13/2022 10/11/2026

R. Leti