

## **CERTIFICATE OF ANALYSIS**

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

CAS Number: 10540-29-1

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

## 1. Identification

Catalogue Number

T006000

**Tamoxifen** 

Product: Structure:

Me

Synonym:

Molecular Formula:

C26H29NO

Molecular weight:

371.52

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number: 2-KWE-98-1

This Product Is Stable To Be Shipped At

Condition: Room Temperature Purity: 98%

-20°C Condition:

Storage

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

Me

## 3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid Off-White Solid **Appearance** 

**NMR** Conforms to Structure Conforms

**HPLC Purity** Report Result 99.54% (205 nm)

Elemental Analysis Conforms %C: 84.19, %H: 8.11, %N: 3.91

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 **Reviewed By Test Date Retest Date Reviewed By** By Nicole Yip Toni Rantanen Chanell Chu 1/17/2022 1/15/2026