

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 Number: L097995

cis Lacidipine

Structure:

Product:

H₃C N CH₃
O CH₃
O C(CH₃)₃

Lot Number: 8-MNZ-10-2

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

CAS 103890-79-5

Synonym: (Z)-4-[2-[3-(1,1-Dimethylethoxy)-3-oxo-1-propenyl]phenyl]-1,4-dihydro-2,6-dimethyl-

3,5-pyridinedicarboxylic Acid Diethyl Ester;

Molecular Formula:

C26H33NO6

Molecular weight:

455.54

Source of Product:

Synthetic **Solubility:**

Chloroform (Slightly), Methanol (Slightly)

Purity: 98%

Storage Condition: -20°C

2. Warning

Warning 1: Light Sensitive Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Yellow Solid Pale Yellow Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Additional Information: NA

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

Reviewed ByReviewed ByC of A Approved ByTest DateRetest DateEric BeatonNeha KhannaMy Nguyen3/22/20193/20/2026

EJB Neha.