

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

CAS Number: 77-23-6

1. Identification

Catalogue Number:

C178025

Product:

Carbetapentane

Structure:

... C

Synonym:

Molecular Formula:

C20H31NO3

Molecular weight:

333.47

Source of Product:

N/A

Solubility:

Dichloromethane (Slightly),

Methanol (Slightly)

Lot Number: 1-NWY-140-1

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity: Storage

Condition:

4°C

97%

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

Colourless to Brown Oil

Clear Colourless Oil

NMR

Conforms to Structure

Conforms Conforms

MS

Conforms to Structure

98.23% (205 nm)

HPLC Purity

Report Result

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

Reviewed By

Reviewed By

C of A Approved

Test Date

Retest Date

swathi reddy

Toni Rantanen

By Chanell Chu

7/8/2023

7/6/2027

R. Letti

fish

(Janell Ru