

Cinnarizine

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Product:

Catalogue C465300 CAS Number: 298-57-7

Synonym: 1-(Diphenylmethyl)-4-(3-phenyl-2-

propenyl)piperazine; Aplactan; Aplexal; Cerepar; Cinaperazine; Midronal; Mitronal;

Olamin;

Structure: Molecular Formula:

C26H28N2

Molecular weight:

368.51

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Purity: 98% Number:

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature Storage Condition: 4°C

# 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms

HPLC Purity Report Result 99.60% (205 nm)

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

Reviewed By Reviewed By C of A Approved By Test Date Retest Date

Henry Tieu Toni Rantanen Chanell Chu 1/29/2024 1/27/2028

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