

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: B327980 CAS Number: 63659-19-8

Synonym: 1-[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]-

3-[(1-methylethyl)amino]-2-propanol Hydrochloride; Betapress; Betaxolol

Hydrochloride; Betoptic; Betoptima; Kerlone;

Optipress; SL 75212; SLD 212

Structure:

Product:

O Me HCI

Betaxolol Hydrochloride

Molecular Formula:

C18H30ClNO3

Molecular weight:

343.89

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly), Water

(Slightly)

98%

Lot 2-AGE-23-1

AGE-23-1

Purity:

Storage Condition

Condition: -20°C

Number:

Shipping This Product Is Stable To Be

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Elemental Analysis Conforms %C: 62.79, %H: 9.02, %N: 4.08

HPLC Purity Report Result 99.71% (225 nm)

MS Conforms to Structure Conforms
NMR Conforms to Structure Conforms

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

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

Sarbjeet Kaur

Toni Rantanen

C of A Approved
By

Chanell Chu
9/12/2022
9/10/2026

Sarbjust Kaus

Ant -

Charlett Ru