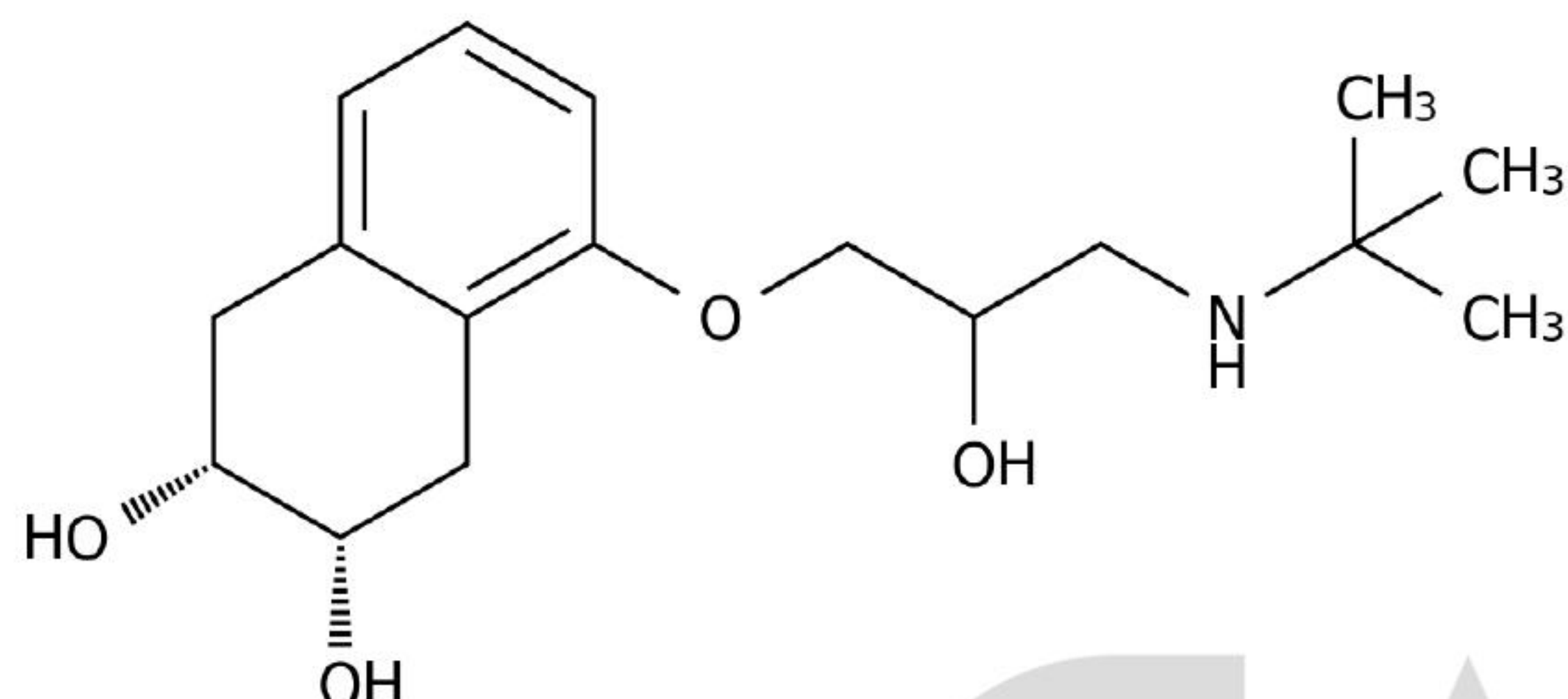


# Certificate of Analysis

## Reference Material

|                      |                   |                          |                                           |
|----------------------|-------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b> | Nadolol           | <b>Catalogue Number:</b> | LCAD300316-AL                             |
| <b>Appearance:</b>   | Colourless Liquid | <b>Lot Number:</b>       | 0421-RD-0097                              |
| <b>Solvent:</b>      | Acetonitrile      | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Expiry Date:</b>  | Apr 17, 2023      |                          |                                           |

**Chemical Structure:**



**Warning:**



| NO. | Component | CAS No.    | Certified Concentration Value<br>(µg/mL) | Uncertainty<br>(%) |
|-----|-----------|------------|------------------------------------------|--------------------|
| 1   | Nadolol   | 42200-33-9 | 100.5                                    | 3                  |

## Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

**Signature:**

Prepared by:

*Xenia*

Reviewed by:

*Cady*

Approved by General manager

*David*

Date: Apr 18, 2022

Date: Apr 25, 2022

Date: Apr 25, 2022

