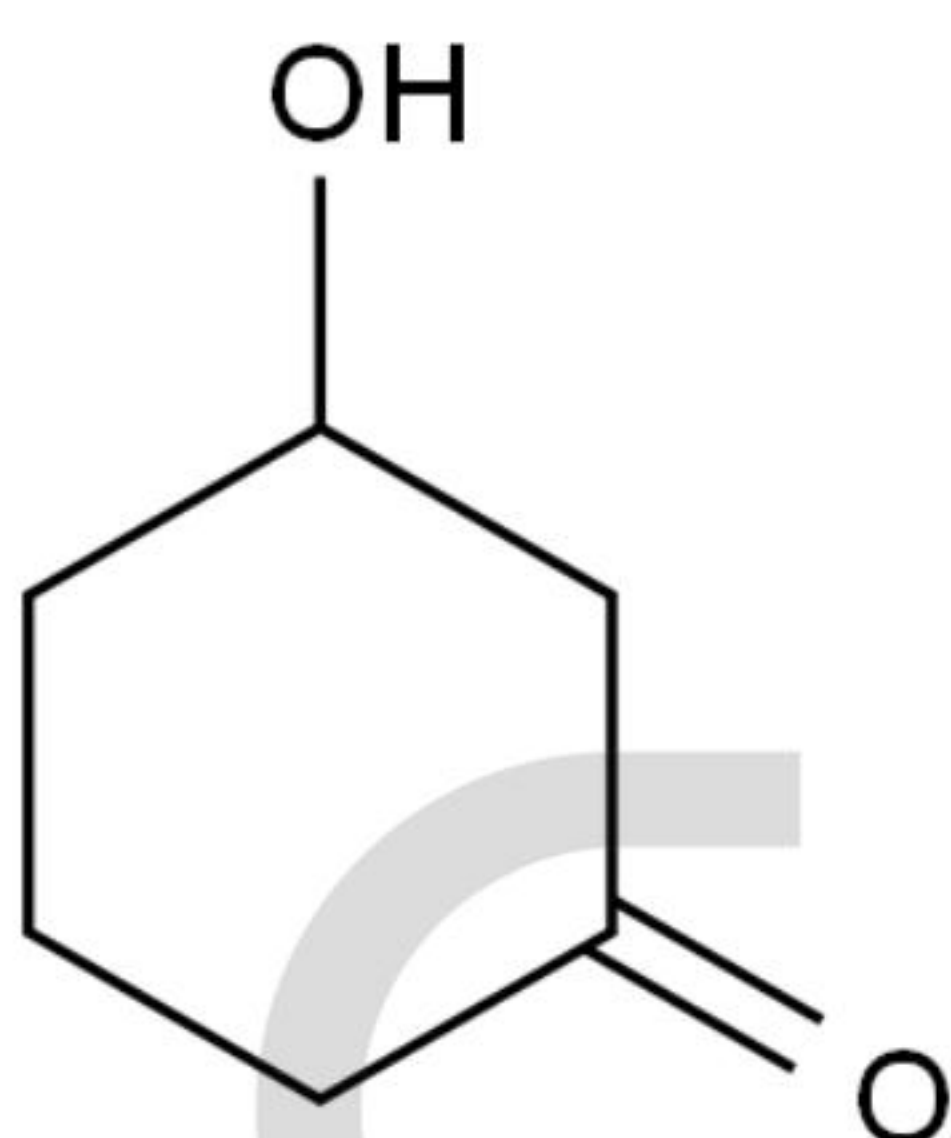


# Certificate of Analysis

## Reference Material & Standard

|                    |                                               |                   |                                           |
|--------------------|-----------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Carteolol Impurity 28                         | Catalogue Number: | C4X-228728                                |
| Synonyms:          | N/A                                           | Lot Number:       | 0130-RF-0001                              |
| CAS Number:        | 823-19-8                                      | Expiry Date:      | Jan 28, 2027                              |
| Molecular Formula: | C <sub>6</sub> H <sub>10</sub> O <sub>2</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 114.14                                        |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Colourless Liquid |
| Identification | GCMS&HNMR         | Confirmed         |
| Purity         | GC                | 99.5%             |

Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Aporoved by General Manager:

*David*

Date: Jan 30, 2024

Date: Jan 30, 2024

Date: Jan 30, 2024

