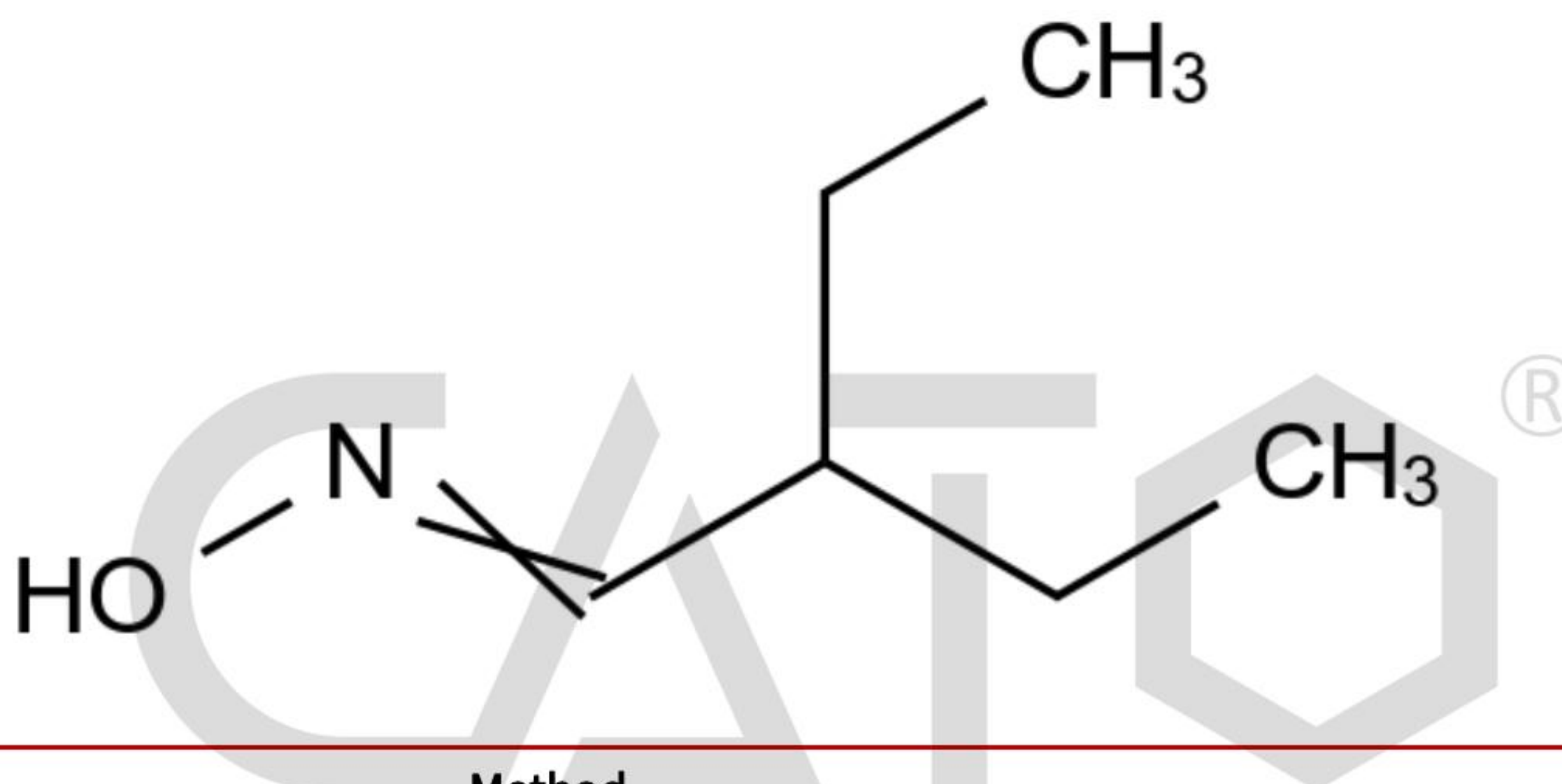


# Certificate of Analysis

## Reference Material & Standard

|                    |                                   |                   |                                           |
|--------------------|-----------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Butanal, 2-ethyl-,oxiMe           | Catalogue Number: | C4X-28522                                 |
| Synonyms:          | N/A                               | Lot Number:       | 0327-RF-0043                              |
| CAS Number:        | N/A                               | Expiry Date:      | Mar 28, 2027                              |
| Molecular Formula: | C <sub>6</sub> H <sub>13</sub> NO | Storage:          | Room Temp Protected from light and Sealed |
| Molecular Weight:  | 115.17                            |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Colourless Liquid |
| Identification | GCMS&HNMR         | Confirmed         |
| Purity         | GC                | 97.5%             |
| Assay          | qNMR              | 96.0%             |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Aporoved by General Manager:

*David*

Date: Mar 29, 2024

Date: Apr 01, 2024

Date: Apr 01, 2024

