

**Qualikems**

## Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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### CERTIFICATE OF ANALYSIS

|                          |   |                         |                         |   |              |
|--------------------------|---|-------------------------|-------------------------|---|--------------|
| <b>Name of Product</b>   | : | Sodium Hydroxide Flakes | <b>CAS No.</b>          | : | 1310-73-2    |
| <b>Molecular Formula</b> | : | NaOH                    | <b>Molecular Weight</b> | : | 40.00 g/mole |
| <b>Batch No.</b>         | : | QF2507162               | <b>Grade</b>            | : | LR           |
| <b>Mfg. Date</b>         | : | July-2025               | <b>Retest Date</b>      | : | June-2030    |

| Sr. No. | Tests                                  | Specification   | Observation |
|---------|--|---|-------------|
| 1       | Appearance                             | White deliquescent Flakes readily absorb carbon dioxide | Complies    |
| 2       | Assay                                  | Min.97 %  | 97.56 %     |
|         | <b>Maximum limits of impurities: #</b> |   |             |
| 3       | Na <sub>2</sub> CO <sub>3</sub>        | 2.00 %  | 1.30 %      |
| 4       | NaCl                                   | 800 ppm   | 400 ppm     |
| 5       | Na <sub>2</sub> SO <sub>4</sub>        | 10 ppm  | 6 ppm       |
| 6       | Fe                                     | 25 ppm  | 14 ppm      |

**Conclusion:** Product complies as per above specification.

**Note:** This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

(An ISO 9001 : 2015 & 14001 : 2015 & 45001:2018 Certified Company)

\*NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength\*