



**Quality control laboratory**

|              |                  |             |          |          |
|--------------|------------------|-------------|----------|----------|
| Product name | Sodium hydroxide | Batch no    | SHPM250K |          |
| MFG.Date     | 09-2023          | Retest.Date | 09-2028  |          |
| Cas          | 1310-73-2        | M.W.        | 40g/mol  | M.F NaOH |

| Sr No. | Characteristics | Unite    | Specification | Result |
|--------|-----------------|----------|---------------|--------|
| 1      | Appearance      | --       | White pellet  | Pass   |
| 2      | odor            | --       | odorless      | Pass   |
| 3      | solubility      | In water | soluble       | Pass   |
| 4      | density         | g/ml     | 2.13          | Pass   |
| 6      | Melting point   | C        | 681           | Pass   |
| 7      | pH              | --       | 13 – 14       | Pass   |
| 8      | assay           | Wt%      | 99            | 99.0   |

Above batch material complies with prescribed quality of the standard as stated above.

*A.SAID*

QC Manger