

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : POTASSIUM HYDROXIDE PELLETS LR**

**CAS No : 1310-58-3**

**Product code : 17240**

**Mol. Formula : KOH**

**Batch No : MCR-32284**

**Mol. WT : 56.11**

**Mfd. : Oct. 2024**

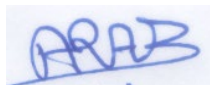
**Date of analysis : 27/10/24**

**Exp. : Sept. 2029**

| S.R | Test                                          | Specification               | Observation                 |
|-----|-----------------------------------------------|-----------------------------|-----------------------------|
| 1   | Description                                   | White deliquescent pellets. | White deliquescent pellets. |
| 2   | Assay                                         | 85% w/w min                 | 85.31% w/w                  |
| 3   | Carbonate(as K <sub>2</sub> CO <sub>3</sub> ) | 2% max                      | 0.46%                       |
| 4   | Chloride(Cl)                                  | 0.03% max                   | <0.03%                      |
| 5   | Sulphate(SO <sub>4</sub> )                    | 0.02% max                   | <0.02%                      |
| 6   | Sodium (Na)                                   | 1% max                      | <1%                         |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Akash)**

**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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