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### CERTIFICATE OF ANALYSIS

Name of the Sample : Potassium Iodate AR  
Batch No. : 224854  
Date of Mfg. : Aug 2021  
Date of Exp. : July 2026  
Register No. : 2021-22  
Qty of Sample : 250gm  
Date of Analysis : Aug 2021

| S. No | Test Parameters                        | Observed Values | Standard Values          |
|-------|--|-----------------|--------------------------|
| 1.    | Description                            | Passes          | White crystalline powder |
| 2.    | Assay (on dry basis)                   | 99.65%          | Min.99.5%                |
| 3.    | Water insoluble matter                 | 0.002%          | Max.0.003%               |
| 4.    | Loss on drying                         | 0.05%           | Max.0.05%                |
| 5.    | Bromate, bromide chlorate and chloride | <0.02%          | Max.0.02%                |
| 6.    | Iodide                                 | <0.001%         | Max.0.001%               |
| 7.    | Sulphate                               | <0.01%          | Max.0.01%                |
| 8.    | Sodium                                 | <0.01%          | Max.0.01%                |
| 9.    | Iron                                   | <0.001%         | Max.0.001%               |
| 10.   | Lead                                   | <0.001%         | Max.0.001%               |

Chief Chemist