

Certificate of Analysis

Product: Potassium Phosphate Monobasic Crystal

Item Number: C6610

Grade: ACS

Lot Number: 240422-M

Manufacture Date: 04/02/2024 Expiration Date: 04/01/2029 Country of Origin: India

| Tested Property | Specification | Analysis |
|------------------------|---------------|----------|
| Assay | ≥98.0% | 99.19% |
| Insoluble matter | ≤0.01% | 0.0078% |
| Loss on Drying @ 105°C | ≤0.2% | 0.013% |
| Chloride | ≤0.001% | <0.001% |
| Nitrogen Compounds | ≤0.001% | <0.001% |
| Heavy Metals (as Pb) | ≤ 0.001% | <0.001% |
| Iron | ≤0.002% | Passes |
| Sodium | ≤0.005% | 0.0011% |

Potassium Phosphate Monobasic Crystal

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