



**JIANGSU KHONOR CHEMICALS CO., LIMITED**

**CERTIFICATE OF ANALYSIS**

|              |                   |           |          |
|--------------|-------------------|-----------|----------|
| Product Name | Potassium Citrate | Quantity  | 22MT     |
| MFG. Date    | May. 22, 2025     | Batch NO. | 25052201 |
| REP. Date    | May. 22, 2025     | Test Base | USP 40   |

| Test Item                    |          | Test Base      | Test Result    |
|------------------------------|----------|----------------|----------------|
| Potassium test               |          | Positive       | Positive       |
| Citrate                      |          | Positive       | Positive       |
| Assay                        | $\leq\%$ | 99.0-100.5     | 99.47          |
| Heavy metal (Pb)             | $\leq\%$ | 0.001          | $<0.001$       |
| Tartrate                     | $\leq\%$ | Complies       | Complies       |
| Alkalinity                   |          | Complies       | Complies       |
| Loss on drying (4h in 180°C) | $\leq\%$ | 3.0-6.0        | 4.4            |
| Easy carbonize substance     |          | Accord to test | Accord to test |

ANALYST: Shuqiang Lu

APPROVER: Guangsheng Xu