

# SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106 & 107, 1ST FLOOR, BHOIDAPADA,

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## *Certificate Of Analysis*

| PRODUCT NAME            | POTASSIUM FERRICYANIDE AR |
|-------------------------|---------------------------|
| CAS NUMBER              | 13746-66-2                |
| MOLECULAR FORMULA       | $K_3(Fe(CN)_6)$           |
| MOLECULAR WEIGHT (M.W.) | 329.25                    |
| BATCH NUMBER            | PFA092327                 |
| MFG DATE                | SEPTEMBER 2023            |
| BEST BEFORE             | AUGUST 2028               |
| PRODUCT CODE            | P0166500500               |

| DESCRIPTION                                | LIMITS | RESULTS |
|--------------------------------------------|--------|---------|
| ASSAY MINIMUM                              | 99.0%  | 99.60%  |
| MAX. LIMITS OF IMPURITIES                  |        |         |
| INSOLUBLE MATTER                           | 0.005% | 0.003%  |
| CHLORIDE (Cl)                              | 0.01%  | 0.005%  |
| SULPHATE (SO <sub>4</sub> )                | 0.01%  | 0.005%  |
| HEXACYANOFERRATE (II)<br>[ $(Fe(CN)_6]$ 4- | 0.05%  | 0.03%   |

### DISCLAIMER:

- **SUVCHEM™** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM™** shall not be responsible for any damage resulting from handling or from contact with the above product.