

# Potassium Fulvate



## DESCRIPTION

| General Description |           | Origin   |
|---------------------|-----------|--|
| Potassium Fulvate   |           | China  |
| Grade               | E number  | Formula  |
| Fertilizer grade    | -         | $\text{C}_{14}\text{H}_{11}\text{K}\text{O}_8$ |
| Molecular weight    | EINECS    | CAS number                                     |
| 346.33              | 271-030-1 | 68514-28-3                                     |

## PRODUCT CHARACTERISTICS

| Physicochemical properties | Unit  | Test Result |
|----------------------------|---|-------------|
| Fulvic Acid                | %   | 55.8        |
| K <sub>2</sub> O           | %   | 12.70       |
| Moisture                   | %   | 8.20        |
| Water insolubility         | %   | 0.20        |
| Organic matter             | %   | 73.60       |
| Soluble humic acid         | %   | 56.80       |
| Remarks                    | The absolute difference of different laboratory results was ±3% for soluble humic acid and ±0.4% for moisture |             |

Further specifications are available upon request

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