

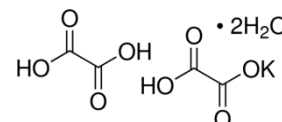


# Product Specification

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## POTASSIUM TETRAOXALATE

PRODUCT CODE	029665
SYNONYMS	--
C.I. NO.	--
CASR NO.	(6100-20-5)
ATOMIC OR MOLECULAR FORMULA	$C_4H_3KO_8 \cdot 2H_2O$
ATOMIC OR MOLECULAR WEIGHT	254.19
PROPERTIES	--



PARAMETER	LIMIT
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Description	A white crystals/ crystalline powder.
Solubility	Soluble in boiling water.
Minimum Assay	99.0%

### MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.001%
Sulphate ( $SO_4$ )	0.01%
Calcium (Ca)	0.001%
Cadmium (Cd)	0.0005%
Cobalt (Co)	0.0005%
Chromium (Cr)	0.0005%
Copper (Cu)	0.0005%
Iron (Fe)	0.0005%
Magnesium (Mg)	0.0005%
Manganese (Mn)	0.0005%
Ammonia ( $NH_4^+$ )	0.005%
Sodium (Na)	0.005%
Nickel (Ni)	0.0005%
Lead (Pb)	0.0005%
Zinc (Zn)	0.0005%

**Note(s) :** Assay (if applicable) method mentioned.

### WARNING

**Hazard statements :** May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

### Precautionary statements

**Prevention:** Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07