



Product Specification

 $C_4H_4O_7KSb.1/2H_2O$

cdhfinechemical.com

ANTIMONY POTASSIUM	(+L) TARTRATE
--------------------	-----	------------

PRODUCT CODE 011915

SYNONYMS Potassium Antimony tartrate

C.I. NO. --

CASR NO. (28300-74-5)

ATOMIC OR MOLECULAR FORMULA K(SbO)C₄H₄O₆.1/2H₂O

ATOMIC OR MOLECULAR WEIGHT 333.93

PROPERTIES Efflorescing on exposure to air, or white

powder, at 100°C loses all its water.

PARAMETER LIMIT

Description A white crystalline powder.

Solubility 5% solution in water is clear & colourless.

Minimum assay (Iodometric :ex Sb) 98.5%

MAXIMUM LIMIT OF IMPURITY

Lead (Pb) 0.002%

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

DANGER IMDG Code : 6.1/III

Hazard statements: Toxic if swallowed. Harmful if inhaled.

UN No. : 1551

Precautionary statements

IATA : 6.1

Prevention: Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area. Avoid breathing

dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product.

Response: Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical waste should be collected by specialized disposal company.

Hazard Pictogram(s):



Replace Date: 29-May-2023