

POTASSIUM ACETATE AR/ACS

PRODUCT CODE 612225

SYNONYMS --

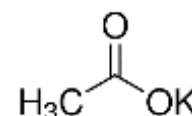
C.I. NO. --

CASR NO. 127-08-2

ATOMIC OR MOLECULAR FORMULA CH₃.COOK

ATOMIC OR MOLECULAR WEIGHT 98.14

PROPERTIES Hygroscopic.



PARAMETER **LIMIT**

Description Fine white crystalline powder.
 Solubility 10% solution in water is clear and colourless.
 Minimum assay (Non- aqueous) 99.00%
 Reaction pH (5% in water) 7.0 - 9.0

MAXIMUM LIMIT OF IMPURITIES

Insoluble matter 0.005%
 Chloride (Cl) 0.003%
 Phosphate (PO₄) 0.001%
 Sulphate (SO₄) 0.002%
 Aluminium (Al) 0.0005%
 Ammonium (NH₄) 0.0005%
 Calcium (Ca) 0.005%
 Copper (Cu) 0.0002%
 Iron (Fe) 0.0005%
 Heavy metals (Pb) 0.0005%
 Magnesium (Mg) 0.002%

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code :
 UN No. :
 IATA :

Replace date 11-Feb-2026