

381 – POTASSIUM ACETATE, AR GRADE

REF NO: TBL/QA/SS/LC/381	STANDARD SPECIFICATION FOR POTASSIUM ACETATE, AR GRADE	Rev. No: 03
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PRODUCT PROPERTIES

C.A.S Number	127-08-2
Chemical Formula	C ₂ H ₃ KO ₂
Formula weight	98.15
Functional Uses	Potassium Acetate is a potassium supplement used to prevent and to treat low potassium.
Standard Packaging	500 gm, 50 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colourless crystals or white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (1M in H ₂ O 25°C)	7.0 – 9.0
Chloride (Cl)	NMT – 0.003%
Sulphate (SO ₄)	NMT – 0.002%
Heavy Metals (Pb)	NMT – 0.0005%
Phosphate (PO ₄)	NMT – 0.001%
Magnesium (Mg)	NMT – 0.002%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

