

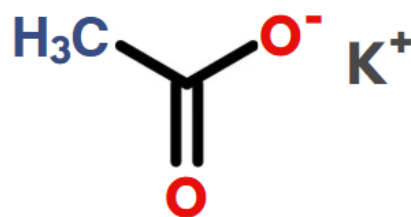


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## Product Specification

# POTASSIUM ACETATE 99% FOR MOLECULAR BIOLOGY

**CAT. NO.** : MB0121  
**GRADE** : MB  
**CAS NO.** : 127-08-2  
**FORMULA** : CH<sub>3</sub>.COOK  
**M.W.** : 98.14



Minimum assay (non-aqueous) 99.0%  
 pH (1M in water) 7.0-9.0

### Maximum limits of impurities

Chloride (Cl) 0.003%  
 Sulphate (SO<sub>4</sub>) 0.002%  
 Iron (Fe) 0.0005%  
 Heavy metals (as Pb) 0.0005%  
 Copper (Cu) 0.0005%

Max. UV Abs. of 1 M H<sub>2</sub>O soln. at λ:

260 nm 0.02

280 nm 0.02

DNase, RNase, Protease  
 & Phosphatases

None Detected

**(Hygroscopic)**

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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