



**TECHNICAL DATA SHEET(TDS)**  
**Potassium Acetate, ACS Grade**  
Product Specifications (CAS# 0127-08-02)

| Test                       | Specification | Typical Results |
|----------------------------|---------------|-----------------|
| Assay                      | Min 99.0%     | 99.42%          |
| pH of a 5% solution @ 25°C | 6.50 - 9.0    | 7.76            |
| Insoluble Matter           | Max 0.005%    | 0.003%          |
| Chloride (Cl)              | Max 0.003%    | Conforms        |
| Sulfate (SO <sub>4</sub> ) | Max 0.002%    | Conforms        |
| Heavy Metals (as Pb)       | Max 5 ppm     | <4 ppm          |
| Iron (Fe)                  | Max 5 ppm     | <4 ppm          |
| Calcium (Ca)               | Max 0.005%    | None Detected   |
| Magnesium (Mg)             | Max 0.002%    | 0.0001%         |
| Sodium (Na)                | Max 0.03%     | 0.01%           |

Appropriate/legal use of this product is the responsibility of the user.

[Potassium Acetate, ACS Grade](#)

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