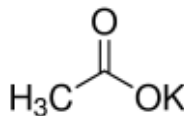


Certificate of Analysis

Product Name:

Potassium acetate - ReagentPlus® , ≥99.0%

Product Number: P1147
Batch Number: MKCX4901
Brand: SIGALD
CAS Number: 127-08-2
MDL Number: MFCD00012458
Formula: C₂H₃KO₂
Formula Weight: 98.14 g/mol
Quality Release Date: 08 APR 2025
Recommended Retest Date: MAR 2028



| Test | Specification | Result |
|---|--------------------|-----------|
| Appearance (Color) | White | White |
| Appearance (Form) | Powder or Crystals | Crystals |
| Purity (Titration by HClO ₄) | ≥ 99.0 % | 101.3 % |
| Solubility (Turbidity) 100 mg/ml, H ₂ O | Clear | Clear |
| Solubility (Color) | Colorless | Colorless |
| Recommended Retest Period 3 Years | ----- | ----- |



Larry Coers, Director
Quality Control
Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

