

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

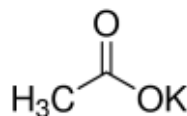
Product Name:
Potassium acetate - 98%

Product Number: **W292001**

CAS Number: 127-08-2

Formula: C₂H₃KO₂

Formula Weight: 98.14 g/mol



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Titration by HCL	97.5 - 102.5 %
Water (by Karl Fischer)	≤ 2.0 %
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless
Concentration; 10% Water	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.1.ZQ5.10000049282

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.