

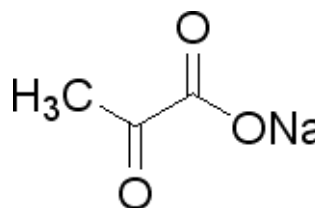
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Product Specification

Product Name:
Sodium pyruvate – ReagentPlus®, ≥99%

Product Number: P2256
CAS Number: 113-24-6
MDL: MFCD00002586
Formula: C₃H₃NaO₃
Formula Weight: 110.04 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Faint Yellow
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
100 mg/mL, H ₂ O	
Proton NMR spectrum	Conforms to Structure
Heavy Metal	< = 20 ppm
As Lead	
Sodium (Na)	19.9 - 21.5 %
Loss on Drying	≤ 0.5 %
Titration with HClO ₄	≥ 99 %
Recommended Retest Period	-----
3 Years	

Specification: PRD.0.ZQ5.10000031356

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.