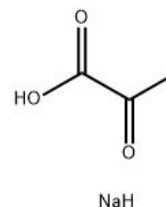


Technical Data Sheet

Sodium pyruvate

Compound Information

Product Name:	Sodium pyruvate
CAS No.:	113-24-6
Molecular Formula:	C ₃ H ₅ NaO ₃
Molecular Weight:	112.06
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	White crystalline powder
Purity	99.8%
Solubility	H ₂ O: 100 mg/mL
Content	Pyruvic acid: 77.2%; Transparency: 92.0%
Heavy Metals	< 10 ppm
Loss on Drying	0.2%
Arsenic	< 1 ppm
Chloride	< 20 ppm
Sulfate	< 20 ppm
1H NMR	Pass test
IR	Pass test
Raman	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.