



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-208397  
Lot Number: SAMPLE  
Product Name: Sodium pyruvate  
CAS Number: 113-24-6  
Molecular Formula:  $C_3H_3O_3 \cdot Na$   
Molecular Weight: 110.04

Test	Result
Appearance	White crystalline powder
Purity	99.8%
Solubility	Clear colorless solution (100 mg/ml in water)
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

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 [www.scbt.com](http://www.scbt.com)