

Certificate of Analysis

Date of Testing: 2022-09-09 15:11:05
Date of Next Testing: 2026-09-08 15:11:05
Product Name: **Sodium pyruvate**
CAS Number: 113-24-6
Specifications & Purity: 99%
Lot #: I2207116
SKU #: **S104174**
Analysis: **121795**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	99-101 (%)	100.14 %
Heavy metal (as Pb)	0-20 (ppm)	0.31 ppm
Loss on drying	0-0.5 (%)	0.00 %
Sodium(Na)	19.9-21.5 (%)	20.31 %
Appearance (S104174)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass	Pass



John Su
QA & QC Manager