

Certificate of Analysis

Date of Testing: 2023-06-03 13:23:16
Date of Next Testing: 2027-06-02 13:23:16
Product Name: **Sodium pyruvate**
CAS Number: 113-24-6
Specifications & Purity: 99%
Lot #: E2326317
SKU #: **S104174**
Analysis: **124479**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-20 (ppm)	0.01 ppm
Purity(Titration by HClO ₄)	99-101 (%)	99.34 %
Loss on drying	0-0.5 (%)	0.00 %
Sodium(Na)	19.9-21.5 (%)	19.93 %
Appearance (S104174)	White or light yellow powder	White or light yellow powder
Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager