

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-01-07 17:36:12
Date of Next Testing: 2027-01-06 17:36:12
Product Name: **Sodium pyruvate**
CAS Number: 113-24-6
Specifications & Purity: 99%
Lot #: A2303385
SKU #: **S104174**
Analysis: **305737**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	99-101 (%)	99.88000 %
Heavy metal (as Pb)	0-20 (ppm)	0.00000 ppm
Loss on drying	0-0.5 (%)	0.00000 %
Sodium(Na)	19.9-21.5 (%)	20.22500 %
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