

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

Certificate of Analysis

Date of Testing: 2025-08-11 10:33:29
Date of Next Testing: 2029-08-10 10:33:29
Product Name: **Sodium pyruvate**
CAS Number: 113-24-6
Specifications & Purity: $\geq 99\%$
Lot #: H2501569
SKU #: **S104174**
Version: **2**
Analysis #: **555379**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.24000 %
Heavy metal (as Pb)	0-20 (ppm)	0.00000 ppm
Assay(Titration by HClO ₄)	98.5-101.5 (%)	100.50000 %
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
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su
QA & QC Manager