

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 10:48:40

Date of Next Testing: 2030-05-25 10:48:40

Product Name: **Sodium pyruvate**

CAS Number: 113-24-6

Specifications & Purity: $\geq 99\%$

Lot #: E2608135

SKU #: **S104174**

Version: **3**

Analysis #: **648153**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.42000 %
Heavy metal (as Pb)	0-20 (ppm)	0.00000 ppm
Assay(Titration by HClO ₄)	98.5-101.5 (%)	98.59000 %
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
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager