

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 10:49:25

Date of Next Testing: 2027-01-16 10:49:25

Product Name: **Sodium acetate buffer solution**

CAS Number: 126-96-5

Specifications & Purity: pH 7.0±0.05 (25 °C), BioReagent Plus, for molecular biology, 3 M, non-sterile;
0.2 µm filtered

Lot #: A2403005

SKU #: **S431670**

Version: **1**

Analysis #: **315084**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration(titration by HClO ₄)	2.8-3.2 (mol/L)	3.00000 mol/L
PH (25°C)	6.95-7.05	7.02000
Appearance(S431670)	Clear Colorless Liquid	Clear Colorless Liquid



John Su
QA & QC Manager