

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-25 18:29:24
Date of Next Testing: 2030-02-24 18:29:24
Product Name: **2-Hydroxybutyric acid sodium salt**
CAS Number: 5094-24-6
Specifications & Purity: $\geq 97\%$
Lot #: B2624436
SKU #: **H101414**
Version: **1**
Analysis #: **647705**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	99.54000 %
Solubility in H ₂ O	Almost transparency	almost transparency
Appearance (H101414)	White to almost white to yellow solid	White to Almost white to yellow solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager