

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-01 13:12:46
 Date of Next Testing: 2027-05-31 13:12:46
 Product Name: **2-Hydroxyethanesulfonic acid sodium salt**
 CAS Number: 1562-00-1
 Specifications & Purity: $\geq 98\%$
 Lot #: E2324775
 SKU #: **H105362**
 Version: **1**
 Analysis #: **216506**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	191-196 (°C)	193.87000 °C
Purity(HPLC)	98-100 (%)	99.52300 %
Appearance (H105362)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager