

Certificate of Analysis

Date of Testing: 2023-02-25 17:27:01

Date of Next Testing: 2027-02-24 17:27:01

Product Name: **2-Hydroxyethanesulfonic acid sodium salt**

CAS Number: 1562-00-1

Specifications & Purity: 98%

Lot #: B2323540

SKU #: **H105362**

Analysis: **192113**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	191-196 (°C)	193.42000 °C
Purity(HPLC)	98-100%	99.33500 %
Appearance (H105362)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager