

Certificate of Analysis

Date of Testing: 2025-04-08 14:14:34

Date of Next Testing: 2029-04-07 14:14:34

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

CAS Number: 1562-00-1

Specifications & Purity: $\geq 98\%$

Lot #: G2101171

SKU #: **H105362**

Version: **1**

Analysis #: **491347**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	191-196 (°C)	194.00000 °C
Purity(HPLC)	98-100 (%)	98.90000 %
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



John Su
QA & QC Manager