

Certificate of Analysis

Date of Testing: 2024-10-24 09:45:44

Date of Next Testing: 2028-10-23 09:45:44

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

CAS Number: 1562-00-1

Specifications & Purity: $\geq 98\%$

Lot #: J2412346

SKU #: **H105362**

Version: **1**

Analysis #: **368016**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	191-196 (°C)	193.00000 °C
Purity(HPLC)	98-100 (%)	99.30000 %
Appearance (H105362)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass



John Su
QA & QC Manager