

Certificate of Analysis

Date of Testing: 2023-07-28 13:58:00
Date of Next Testing: 2027-07-27 13:58:00
Product Name: **Sodium 3-sulfobenzoate**
CAS Number: 17625-03-5
Specifications & Purity: 97%
Lot #: G2321485
SKU #: **S107130**
Analysis: **238378**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.25900 %
Purity(NonaqueousTitration)	97-100 (%)	98.93 %
Melting point	≥300 (°C)	310.00000 °C
Appearance (S107130)	White Powder or Crystals	White Powder or Crystals
Solubility in H ₂ O , very faint hazy	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager