

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-28 13:53:21

Date of Next Testing: 2027-07-27 13:53:21

Product Name: **Sodium 3-sulfobenzoate**

CAS Number: 17625-03-5

Specifications & Purity: $\geq 97\%$

Lot #: G2321509

SKU #: **S107130**

Version: **0**

Analysis #: **238378**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.25900 %
Purity(Nonaqueous Titration)	97-100 (%)	98.93200 %
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