

## Certificate of Analysis

Date of Testing: 2023-09-28 15:23:09  
Date of Next Testing: 2027-09-27 15:23:09  
Product Name: **2-Sulfobenzoic acid hydrate**  
CAS Number: 123333-68-6  
Specifications & Purity: 98%  
Lot #: A2006004  
SKU #: **S113609**  
**Analysis: 281521**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-22 (%)	19.70 %
Purity (Titration by NaOH)(anhydrous)	98-102.5 (%)	98.20 %
Appearance (S113609)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager