

## Certificate of Analysis

Date of Testing: 2022-10-15 10:15:30  
Date of Next Testing: 2024-10-14 10:15:30  
Product Name: **4,4'-Sulfonyldibenzoic Acid**  
CAS Number: 2449-35-6  
Specifications & Purity:  $\geq 97.0\%$ (HPLC)  
Lot #: J2212067  
SKU #: **S133124**  
Analysis: **140849**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.70800%
Purity(Neutralization titration)	95-105 (%)	101.63%
Appearance (S133124)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager