

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 16:41:03

Date of Next Testing: 2028-03-24 16:41:03

Product Name: **Benzenesulfonic acid(BSA)**

CAS Number: 98-11-3

Specifications & Purity: anhydrous, ≥98%

Lot #: C2401143

SKU # **B104130**

Version **2**

Analysis #: **423197**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.11300 %
Water by Karl Fischer	0-1 (%)	0.48980 %
Purity (Titration by NaOH)	97.5-102.5 (%)	100.78000 %
Appearance (B104130)	White to Faintly Beige Powder or Lumps	White to Faintly Beige Powder or Lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager