

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 18:44:45
 Date of Next Testing: 2029-12-25 18:44:45
 Product Name: **Sodium 4-Chlorobenzenesulfonate**
 CAS Number: 5138-90-9
 Specifications & Purity: $\geq 98\%$
 Lot #: L2519035
 SKU #: **S161133**
 Version: **1**
 Analysis #: **631740**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11000 %
Sulfur(S)	14.3-15.3 (%)	14.30000 %
Carbon(C)	32.2-34.3 (%)	32.20000 %
Appearance (S161133)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager