

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 14:11:28
 Date of Next Testing: 2028-10-23 14:11:28
 Product Name: **Sodium 1,5-naphthalenedisulfonate dibasic**
 CAS Number: 1655-29-4
 Specifications & Purity: $\geq 98\%$
 Lot #: J2421803
 SKU #: **S109282**
 Version: **1**
 Analysis #: **368609**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	0.49000 %
Purity(HPLC)	98-100 (%)	99.75000 %
Purity(Ion exchange titration)(calcd.on anh.substance)	97.5-102.5 (%)	98.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (S109282)	White to Off-White Powder	White to Off-White Powder
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager