

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-26 15:24:34
 Date of Next Testing: 2030-06-25 15:24:34
 Product Name: **Sodium hydroxymethanesulfinate hydrate**
 CAS Number: 149-44-0
 Specifications & Purity: $\geq 95\%$ (T)
 Lot #: F2622568
 SKU #: **S770553**
 Version: **1**
 Analysis #: **718149**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
sodium by ICP Atomic emission	16-20 (%)	19.74000 %
Water by Karl Fischer	21-31 (%)	24.51710 %
Purity(Iodometric Titration)(calcd.on anh.substance)	94.5-105.5 (%)	99.53000 %
Appearance(S770553)	White powder or granular powder	White Powder or Granular Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager