

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 09:25:08

Date of Next Testing: 2027-09-06 09:25:08

Product Name: **Hydroxylamine-O-sulfonic acid (HOSA)**

CAS Number: 2950-43-8

Specifications & Purity: $\geq 97\%$

Lot #: I2306163

SKU # **H100568**

Version **0**

Analysis #: **042433**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.53000 %
Water by Karl Fischer	0-10 (%)	4.00000 %
Appearance (H100568)	white powder and/or chunks	white powder and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager