

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 14:48:57

Date of Next Testing: 2029-07-14 14:48:57

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

CAS Number: 2950-43-8

Specifications & Purity: $\geq 97\%$

Lot #: J2111674

SKU #: **H100568**

Version: **0**

Analysis #: **540789**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.52800 %
Water by Karl Fischer	0-10 (%)	3.98000 %
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