

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-06-27 17:31:58
Date of Next Testing: 2030-06-26 17:31:58
Product Name: **Hydroxylamine-O-sulfonic acid (HOSA)**
CAS Number: 2950-43-8
Specifications & Purity: $\geq 97\%$
Lot #: F2622013
SKU #: **H100568**
Version: **0**
Analysis #: **535187**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	101.44000 %
Water by Karl Fischer	0-10 (%)	0.52600 %
Appearance (H100568)	white powder and/or chunks	white powder and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

