

PRODUCT IDENTITY

PRODUCT NAME	Hydroxylamine-O-sulfonic acid (HOSA)	PRODUCT NUMBER	H100568
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	2950-43-8	FORMULA	H ₃ NO ₄ S
FORMULA WEIGHT	113.09g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity (Titration by NaOH)	96.5-103.5 (%)
Water by Karl Fischer	0-10 (%)
Appearance (H100568)	white powder and/or chunks
Infrared spectrum	Conforms to Structure