

Technical Data Sheet

Product Name	Hydroxylamine Hydrochloride		
Product #	KS-01062	CAS #	5470-11-1
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Titration by KMnO ₄)	97.5 – 102.5%		
Appearance	White powder to crystals		
Identity (IR)	Passes test		
Ammonium	Passes test		
Sulfur Compounds	≤ 0.005%		
Iron (Fe)	≤ 5ppm		
Residue on Ignition	≤ 0.05%		
Titration Acid	≤ 0.25(meq/g)		

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