

Product Specifications

PRODUCT NAME: Hydroxylamine Hydrochloride
Crystal, ACS

CHEMICAL FORMULA: NH₂OH•HCl

Product Code: 272500-90000
F.W.: 69.4900
CAS No: 5470-11-1
Density: 1.0000

ITEM	SPECIFICATIONS
Free from visible impurities/insolubles	To pass test
Assay (NH ₂ OH • HCl)	96.0% min.
Clarity of Solution	To pass test
Residue After Ignition	0.05% min.
Titration free acid	0.25 meq/g max.
Ammonium (NH ₄)	To pass test
Sulfur compounds (as SO ₄)	0.005% max.
Heavy Metals (as Pb)	5 ppm max.
Iron (Fe)	5 ppm max.
Date of Manufacture	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.



Kevin Hansen
Quality Assurance Manager

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