

Hydroxylamine Hydrochloride, Reagent, A.C.S.

$\text{NH}_2\text{OH} \cdot \text{HCl}$ FW 69.49
CAS 5470-11-1

47334-140	100 g	42.61	6X100 g	204.54
47334-300	500 g	165.15	6X500 g	791.08
47334-380	2 kg	324.41		

A.C.S. Specifications

Assay ($\text{NH}_2\text{OH} \cdot \text{HCl}$)96.0% min.
Clarity of alcohol solutionP.T.
Residue after ignition0.05% max.
Titrable free acid0.25 meq/g max.
Ammonium (NH_4)P.T.
Sulfur compounds (as SO_4)0.005% max.
Heavy metals (as Pb)5 ppm max.
Iron (Fe)5 ppm max.

Hydroxylamine Sulfate, Reagent

$(\text{NH}_2\text{OH}) \cdot \text{H}_2\text{SO}_4$ FW 164.14
CAS 10039-54-0

47380-300	500 g	65.21		
-----------	-------	-------	--	--

Assay [$(\text{NH}_2\text{OH}) \cdot \text{H}_2\text{SO}_4$]98.0% min.
Residue after ignition0.05% max.

Hypophosphorous Acid, 50% Aqueous solution

H_3PO_2 FW 66.00
CAS 6303-21-5

47702-320	500 mL	86.59	6X500 mL	519.55
-----------	--------	-------	----------	--------

2,2'-Iminodiethanol, 99%

$\text{C}_4\text{H}_{11}\text{NO}_2$ FW 105.14
CAS 111-42-2

47748-340	1 kg	76.93		
-----------	------	-------	--	--

Melting point27 - 30°C

Indigo Carmine, (Acid Blue 74)

$\text{C}_{16}\text{H}_8\text{N}_2\text{O}_8\text{S}_2\text{Na}_2$ FW 466.36
CAS 860-22-0

47900-080	25 g	35.88		
-----------	------	-------	--	--

Color index: 73015

Certified by: The Biological Stain Commission

3-Indolylacetic Acid, 98%

$\text{C}_{10}\text{H}_9\text{NO}_2$ FW 175.19
CAS 87-51-4

48024-060	10 g	54.95		
-----------	------	-------	--	--

Melting point165 - 169°C

4-(3-Indolyl)- butyric Acid, 98%

$\text{C}_{12}\text{H}_{13}\text{NO}_2$ FW 203.24
CAS 133-32-4

48070-040	5 g	79.07		
-----------	-----	-------	--	--

Melting point123 - 125°C

Iodic Acid, Crystalline Powder, Reagent, A.C.S.

HIO_3 FW 175.91
CAS 7782-68-5

48208-080	25 g	38.10		
-----------	------	-------	--	--

48208-300	500 g	499.25		
-----------	-------	--------	--	--

A.C.S. Specifications

Assay (HIO_3)99.5% min.
Insoluble matter0.01% max.
Residue after ignition0.02% max.
Chloride and Bromide (as Cl)0.02% max.
Iodide(I)0.01% max.
Nitrogen compounds (as N)0.1% max.
Sulfate (SO_4)0.015% max.
Heavy metals (as Pb)0.001% max.
Iron(Fe)0.002% max.

Iodine (Potassium Iodate-Iodide), Vol. Soln., 0.25 N

R2915C	4 L	43.66		
--------	-----	-------	--	--

Traceable to NIST standards

Iodine (Potassium Iodate-Iodide), Vol. Soln., 0.2 N

R2915D	4 L	113.65		
--------	-----	--------	--	--

Traceable to NIST standards