

Sulfamic Acid, Reagent, A.C.S.

$\text{NH}_2\text{SO}_3\text{H}$ FW 97.09
CAS: 5329-14-6

87768-140 100 g 37.40
87768-300 500 g 126.14

A.C.S. Specifications

Assay (dried basis) ($\text{NH}_2\text{SO}_3\text{H}$)99.3 - 100.3%
Insoluble matter0.01% max.
Residue after ignition0.01% max.
Chloride (Cl)0.001% max.
Sulfate (SO_4)0.05% max.
Heavy metals (as Pb)0.001% max.
Iron (Fe)5 ppm max.

Sulfamic Acid, 99%

$\text{NH}_2\text{SO}_3\text{H}$ FW 97.09
CAS: 5329-14-6

87780-340 1 kg 68.12
87780-580 10 kg 243.30
87780-760 25 kg 450.77

Sulfanilamide, Powder, 98%

$\text{C}_6\text{H}_4(\text{NH}_2)\text{SO}_2\text{NH}_2$ FW 172.21
CAS: 63-74-1

87860-300 500 g 159.93
Melting point 164 - 166°C

Sulfanilic Acid, Anhydrous, Reagent, A.C.S.

$\text{NH}_2\text{C}_6\text{H}_4\text{SO}_3\text{H}$ FW 173.19
CAS: 121-57-3

87906-140 100 g 51.83

A.C.S. Specifications

Assay ($\text{NH}_2\text{C}_6\text{H}_4\text{SO}_3\text{H}$)98.0 - 102.0%
Residue after ignition0.01% max.
Insoluble in Na_2CO_3 solution0.02% max.
Chloride (Cl)0.002% max.
Nitrite (NO_2)0.5 ppm max.
Sulfate (SO_4)0.01% max.

Sulfo Orange Indicator

88058-320 500 mL 25.01
88058-360 1 L 63.39

A water solution

Visual transition intervalpH 11.0(yellow) - pH 12.6(orange)

5-Sulfosalicylic Acid, Dihydrate, Crystals, Reagent, A.C.S.

$\text{HOC}_6\text{H}_3(\text{COOH})\text{SO}_3\text{H} \cdot 2\text{H}_2\text{O}$ FW 254.22
CAS: 5965-83-3

88090-140 100 g 49.32

A.C.S. Specifications

Assay [$\text{HOC}_6\text{H}_3(\text{COOH})\text{SO}_3\text{H} \cdot 2\text{H}_2\text{O}$]99.0 - 101.0%
Insoluble matter0.02% max.
Residue after ignition0.1% max.
Chloride (Cl)0.001% max.
Salicylic Acid ($\text{HOC}_6\text{H}_4\text{COOH}$)0.04% max.
Sulfate (SO_4)0.02% max.
Heavy metals (as Pb)0.002% max.
Iron (Fe)0.001% max.

Sulfosalicylic Acid, 20% Solution, W/V

88100-320 500 mL 47.93

Sulfosalicylic Acid, 5% Solution, W/V

88104-360 1 L 37.16

Sulfosalicylic Acid, 3% Solution, W/V

88107-220 500 mL 25.36
88107-360 1 L 30.62

Sulfur, Precipitated, Lab-Grade

S AW 32.06
CAS: 7704-34-9

88136-300 500 g 38.97