

**Potassium Pyrogallate Alkaline**

Orsat Solution

75095-000 1 L 103.12

Supplied in two Solutions.  
Mix before using. - Total : 1 L

**Potassium Sodium Tartrate, Reagent, A.C.S.**

$\text{KNaC}_4\text{H}_4\text{O}_6 \cdot 4\text{H}_2\text{O}$  FW 282.22  
CAS 6381-59-5

75164-140 100 g 41.76  
75164-300 500 g 89.46 6X500 g 429.43  
75164-380 2 kg 275.60 6X2 kg 1322.88

**A.C.S. Specifications**

Assay ( $\text{KNaC}_4\text{H}_4\text{O}_6 \cdot 4\text{H}_2\text{O}$ ) ..... 99.0 - 102.0%  
pH of a 5% solution @ 25° C ..... 6.0 - 8.5  
Insoluble matter ..... 0.005% max.  
Chloride (Cl) ..... 0.001% max.  
Phosphate ( $\text{PO}_4$ ) ..... 0.002% max.  
Sulfate ( $\text{SO}_4$ ) ..... 0.005% max.  
Ammonium ( $\text{NH}_4$ ) ..... 0.002% max.  
Calcium (Ca) ..... 0.005% max.  
Heavy metals (as Pb) ..... .5 ppm max.  
Iron (Fe) ..... 0.001% max.

**Potassium Sulfate, Crystals, Reagent, A.C.S.**

$\text{K}_2\text{SO}_4$  FW 174.26  
CAS 7778-80-5

75256-300 500 g 34.82 6X500 g 167.08  
75256-380 2 kg 97.47 6X2 kg 467.78  
75256-580 10 kg 331.08

**A.C.S. Specifications**

Assay ( $\text{K}_2\text{SO}_4$ ) ..... 99.0% min.  
pH of a 5% solution @ 25° C ..... 5.5 - 8.5  
Insoluble matter ..... 0.01% max.  
Chloride (Cl) ..... 0.001% max.  
Nitrogen compounds (as N) ..... .5 ppm max.  
Heavy metals (as Pb) ..... .5 ppm max.  
Iron (Fe) ..... .5 ppm max.  
Calcium (Ca) ..... 0.01% max.  
Magnesium ..... 0.005% max.  
Sodium (Na) ..... 0.02% max.

**Potassium Sulfate, Powder, Reagent, A.C.S.**

$\text{K}_2\text{SO}_4$  FW 174.26  
CAS 7778-80-5

75268-300 500 g 70.07 6X500 g 336.32  
75268-380 2 kg 187.62 6X2 kg 900.58

**A.C.S. Specifications**

Assay ( $\text{K}_2\text{SO}_4$ ) ..... 99.0% min.  
pH of a 5% solution @ 25° C ..... 5.5 - 8.5  
Insoluble matter ..... 0.01% max.  
Chloride (Cl) ..... 0.001% max.  
Nitrogen compounds (as N) ..... .5 ppm max.  
Heavy metals (as Pb) ..... .5 ppm max.  
Iron (Fe) ..... .5 ppm max.  
Calcium (Ca) ..... 0.01% max.  
Magnesium(Mg) ..... 0.005% max.  
Sodium (Na) ..... 0.02% max.

**Potassium Thiocyanate, Crystals, Reagent, A.C.S.**

K SCN FW 97.18  
CAS 333-20-0

75532-140 100 g 33.37 6X100 g 160.22  
75532-300 500 g 94.42 6X500 g 452.96  
75532-380 2 kg 271.25 6X2 kg 1302.15

**A.C.S. Specifications**

Appearance ..... Colorless or white crystals  
Assay (KSCN) ..... 98.5% min.  
pH of a 5% solution @ 25° C ..... 5.3 - 8.7  
Insoluble in water ..... 0.005% max.  
Chloride (Cl) ..... 0.005% max.  
Sulfate ( $\text{SO}_4$ ) ..... 0.005% max.  
Ammonium ( $\text{NH}_4$ ) ..... 0.003% max.  
Heavy metals (as Pb) ..... .5 ppm max.  
Iron (Fe) ..... .2 ppm max.  
Sodium (Na) ..... 0.005% max.  
Iodine-consuming substances ..... P.T.

**Potassium Thiocyanate, 0.1 N, Acculute**

Concentrate to prepare 1 L

75548-000 6X amp 81.15