

Potassium Hydrogen Sulfate, Fused, Reagent, A.C.S.

Mixture of $K_2S_2O_7 + KHSO_4$

CAS 7790-62-7

72898-300	500 g	94.26	6X500 g	452.45
72898-380	2 kg	323.65	6X2 kg	1553.49

A.C.S. Specifications

Acidity (as H_2SO_4)	37.5 - 38.6%
Water (H_2O)	2.5% max.
Insoluble matter	0.01% max.
Chloride (Cl)	0.002% max.
Phosphate (PO_4)	0.001% max.
Heavy metals (as Pb)	0.001% max.
Iron (Fe)	0.002% max.
Calcium (Ca)	0.002% max.
Magnesium (Mg)	0.001% max.
Sodium (Na)	0.01% max.

Potassium Hydroxide, Pellets, Reagent, A.C.S.

KOH FW 56.11

CAS 1310-58-3

73922-300	500 g	41.72	6X500 g	200.53
73922-380	2 kg	84.27	6X2 kg	404.62
73922-580	10 kg	217.84		

A.C.S. Specifications

Assay (KOH)	85.0% min.
Potassium Carbonate (K_2CO_3)	2.0% max.
Chloride (Cl)	0.01% max.
Nitrogen compounds (as N)	0.001% max.
Phosphate (PO_4)	5 ppm max.
Sulfate (SO_4)	0.003% max.
Heavy metals (as Ag)	0.001% max.
Iron (Fe)	0.001% max.
Nickel (Ni)	0.001% max.
Sodium (Na)	0.05% max.
Calcium (Ca)	0.005% max.
Magnesium (Mg)	0.002% max.

Potassium Hydroxide, 45% W/W Solution, Reagent

73930-320	500 mL	28.41
73930-540	4 L	112.15

Specifications

Assay (KOH)	45.0 - 47.0%
Appearance	Clear, colorless
Potassium carbonate	0.3% max.
Chloride (Cl)	0.005% max.
Iron (Fe)	5 ppm max.
Sodium (Na)	0.1% max.
Heavy metals (as Ag)	0.003% max.

Potassium Hydroxide 50% W/V Solution

C6476-360	1L	33.07
C6476-540	4L	75.49

Potassium Hydroxide, 1 N, Acculute

Concentrate to prepare 1 L

73954-000	6X amp	81.15
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Potassium Hydroxide, 0.1 N, Acculute

Concentrate to prepare 1 L

73959-000	6X amp	81.15
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Potassium Hydroxide, 0.5 N, Acculute

Concentrate to prepare 1 L

R4530B-000	6X amp	81.15
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Potassium Hydroxide, Volumetric Solution, 1 N

74008-360	1 L	17.88
74008-540	4 L	43.32
74008-700	20 L	107.28

1mL = 56.11mg KOH

Normality 0.998 - 1.002

Traceable to NIST standards