

Potassium Permanganate, Low in Mercury, Reagent, A.C.S.

KMnO ₄				FW 158.03
CAS 7722-64-7				
74477-300	500 g	62.06	6X500 g	298.03
74477-380	2 kg	148.19	6X2 kg	710.98

A.C.S. Specifications

Assay (KMnO ₄)	.99.0% min.
Insoluble matter	.02% max.
Chloride and Chlorate (as Cl)	.0005% max.
Nitrogen compounds (as N)	.0005% max.
Sulfate (SO ₄)	.02% max.
Mercury (Hg)	.05 ppm max.

Potassium Permanganate, Reagent, A.C.S.

KMnO ₄				FW 158.03
CAS 7722-64-7				
74468-140	100 g	30.72		
74468-300	500 g	61.44	6X500 g	294.85
74468-380	2 kg	181.64	6X2 kg	871.83

A.C.S. Specifications

Assay (KMnO ₄)	.99.0% min.
Insoluble matter	.02% max.
Chloride & Chlorate (as Cl)	.0005% max.
Sulfate (SO ₄)	.02% max.

Potassium Permanganate, 0.588 N, Acculute

Concentrate to prepare 1 L			
74510-000		6X amp	124.53

Potassium Permanganate, 0.02 N, Acculute

Concentrate to prepare 1 L			
74523-000		6X amp	176.30

Potassium Permanganate, Volumetric Soln., 1 N

74574-360	1 L	24.77	
74574-540	4 L	64.40	
1mL = 31.61mg KMnO ₄			
Normality0.998 - 1.002			
Traceable to NIST standards			

Potassium Permanganate, Vol. Solution, 0.588 N

74553-360	1 L	27.00
74553-540	4 L	64.74
1mL = 18.59mg KMnO ₄		
Normality0.583 - 0.593		
Traceable to NIST standards		

Potassium Permanganate, Volumetric Soln., 0.5 N

74577-360	1 L	23.61
74577-540	4 L	56.56
1mL = 15.81mg KMnO ₄		
Normality0.499 - 0.501		
Traceable to NIST standards		

Potassium Permanganate, Volumetric Soln., 0.2 N

74558-360	1 L	20.80
74558-540	4 L	49.79
1mL = 6.322mg KMnO ₄		
Normality0.1995 - 0.2005		
Traceable to NIST standards		

Potassium Permanganate, Volumetric Soln., 0.1 N

74561-360	1 L	18.00
74561-540	4 L	43.36
1mL = 3.161mg KMnO ₄		
Normality0.0995 - 0.1005		
Traceable to NIST standards		

Potassium Permanganate, Vol. Solution, 0.01M (0.05 N)

For nitrogen (nitrite)		
APHA 4500-NO ₂ ⁻ B		
74563-360	1 L	18.00
74563-540	4 L	56.56
Normality0.0495 - 0.0505		
Traceable to NIST standards		