

Conductivity Standard 1,413 µMHOS

26885-160	100 mL	15.93
26885-320	500 mL	23.37

Specifications

Conductivity @ 25°C1406 - 1420 µS/cm

Congo Red 0.1% Aqueous Solution

C1062	100mL	10.52
C1062	500mL	21.25

Copper, Shot, Reagent, A.C.S.

Cu		FW 63.546
CAS 7440-50-8		
26956-300	500 g	88.99

A.C.S. Specifications

Assay (Cu)99.90 min.
Insoluble in dilute Nitric Acid02% max.
Antimony and Tin (as Sn)01% max.
Arsenic (As)5 ppm max.
Iron (Fe)005% max.
Lead (Pb)005% max.
Manganese (Mn)001% max.
Phosphorous(P)001% max.
Silver (Ag)002% max.

Copper, Turnings

Cu		AW 63.55
CAS 7440-50-8		
26998-300	500 g	145.01

Copper Standard, Atomic Absorption

26950-160	100 mL	18.12
26950-320	500 mL	46.75

Actual Assay on the label

1000 µg/mL Cu (15.74 mmol. 1⁻¹)

In dilute HNO₃

Traceable to NIST standards

Copper Sulfate, 2% W/V Solution

R185002	1 L	24.66
R185002	4 L	70.59

Copper Sulfate, 10% (CuSO₄ • 5H₂O) Solution W/V

27160-360	1 L	28.87
27160-540	4 L	81.33

m-Cresol Purple, Indicator

C₂₁H₁₈O₅S
CAS 2303-01-7

FW 382.43

27760-060	10 g	101.44
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Visual transition intervalpH 1.2(red) - 2.8(yellow),
.....7.4(yellow) - 9.0(purple)

m-Cresol Purple, 0.04% Indicator Solution

R 1918	500 mL	19.28
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Water solution

Visual transition intervalpH 1.2(red) - 2.8(yellow),
.....7.4(yellow) - 9.0(purple)

Cresol Red, 0.02% Indicator Solution

R 1940	500 mL	18.70
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Water solution

Visual transition intervalpH 7.2(yellow) - 8.8(red)

Cuprammonium Hydroxide Solution

TAPPI T206

Schweitzer Reagent

28212-320	500 mL	79.47
28212-540	4 L	236.07

Specifications

Copper (Cu)14.8 - 15.2 g/l
Ammonia (NH₃)190 - 210 g/l