

Charcoal, Carbon Lamp Black

C FW 12.01
 CAS 7440-44-0
 22036-300 500 g 52.15 6X500 g 250.27

Charcoal, Coconut, Activated

C FW 12.01
 CAS 7440-44-0
 22060-300 500 g 51.89 6X500 g 248.93
 Mesh size: 6 - 14

Chloramine-T

CH₃C₆H₄SO₂N(Cl)Na • 3H₂O FW 281.70
 CAS 127-65-1
 22402-300 500 g 68.25

Chlorine Water, Saturated

22480-360 1 L 49.61
 Chlorine (Cl₂):Approx. 0.4%

Chloroacetic Acid, Reagent, A.C.S.

ClCH₂COOH FW 94.50
 CAS 79-11-8
 22483-140 100 g 50.77
 22483-300 500 g 54.81 6X500 g 262.99

A.C.S. Specifications

Assay (ClCH₂COOH)99.0% min.
 Insoluble matter0.01% max.
 Residue after ignition0.02% max.
 Chloride(Cl)0.01% max.
 Sulfate (SO₄)0.02% max.
 Heavy metals (as Pb)0.001% max.
 Iron (Fe)0.002% max.
 Substances darkened by H₂SO₄P.T.
 Carbonyl compounds
 Acetone0.02% max.
 Acetaldehyde0.01% max.

Chlorobenzene, Reagent, A.C.S.

C₆H₅Cl FW 112.56
 CAS 108-90-7
 22862-540 4 L 177.05 4X4 L 472.12

A.C.S. Specifications

Assay(C₆H₅Cl)99.5% min.
 Color (APHA)30 max.
 Residue after evaporation0.02% max.
 Titrable acid0.004 meq/g max.

Chloroform, Accusolv

Suitable for Spectrophotometry and Pesticide Residue Analysis

With Ethanol preservative

CHCl₃ FW 119.38
 CAS 67-66-3
 23501-540 4 L 127.07 4X4 L 338.86

Actual lot analysis on the label

Specifications

UV Absorbance
 (1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
245	1.000
250	0.300
275	0.005
300	0.005
400	0.005

Assay(GC) excluding ethanol99.9% min.
 Ethanol0.5 - 1.0%
 Water (H₂O)0.02% max.
 Residue after evaporation1 mg/L max.
 Suitability for use in dithizone testsPasses ACS test
 Substances darkened by sulfuric acidPasses ACS test
 Acidity (as HCl)1 mg/L max.
 Free chlorine (Cl)10 mg/L max.
 Alkaline extraction (at 240 nm)0.10 max.
 Electron capture GC as heptachlorepoide10 ng/L max.
 Filtered through a 0.2µm filter