

## Toluene, Accusolv

Suitable for Chromatography, Spectrophotometry and Pesticide Residue Analysis

$C_6H_5CH_3$  FW 92.14  
CAS: 108-88-3

92362-540 4 L 87.15 4X4 L 232.39

Actual lot analysis on the label

### Specifications

UV Absorbance  
(1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
285	1.000
300	0.120
325	0.020
350	0.005
400	0.005

Assay (GC) (CPG) ..... .99.8% min.  
Water (H<sub>2</sub>O) ..... .0.03% max.  
Residue after evaporation ..... .1 mg/L max.  
Benzene ..... .500 mg/L max.  
Electron capture GC as heptachlorepoxide ..... .10 ng/L max.  
Filtered through a 0.2µm filter

## Toluene, Reagent, A.C.S.

$C_6H_5CH_3$  FW 92.14  
CAS: 108-88-3

92368-360 6X1 L 151.37  
92368-540 4 L 81.41 4X4 L 217.07  
92368-541 Poly - Glas 4 L 90.95 4X4 L 242.51  
92368-700 20 L 158.47

### A.C.S. Specifications

Assay (C<sub>6</sub>H<sub>5</sub>CH<sub>3</sub>) ..... .99.5% min.  
Color (APHA) ..... .10 max.  
Residue after evaporation ..... .0.001% max.  
Substances darkened by H<sub>2</sub>SO<sub>4</sub> ..... .P.T.  
Sulfur compounds (as S) ..... .0.003% max.  
Water (H<sub>2</sub>O) ..... .0.03% max.

## Toluene, Low Sulfur

$C_6H_5CH_3$  FW 92.14  
CAS: 108-88-3

92460-360 1 L 40.18

### Specifications

Assay (C<sub>6</sub>H<sub>5</sub>CH<sub>3</sub>) ..... .99.5% min.  
Color (APHA) ..... .10 max.  
Water (H<sub>2</sub>O) ..... .0.03% max.  
Non volatile matter ..... .0.003% max.  
Sulfur compounds (as S) ..... .0.0005% max.

## Trichloroacetic Acid, Crystals, Reagent, A.C.S.

CCl<sub>3</sub>COOH FW 163.39

CAS: 76-03-9

93610-140 100 g 29.89  
93610-300 500 g 113.42 6X500 g 547.38  
93610-340 1 kg 186.56

### A.C.S. Specifications

Assay (CCl<sub>3</sub>COOH) ..... .99.0% min.  
Residue after ignition ..... .0.03% max.  
Chloride (Cl) ..... .0.002% max.  
Nitrate (NO<sub>3</sub>) ..... .0.002% max.  
Phosphate (PO<sub>4</sub>) ..... .5 ppm max.  
Sulfate (SO<sub>4</sub>) ..... .0.02% max.  
Heavy metals (as Pb) ..... .0.002% max.  
Iron (Fe) ..... .0.001% max.  
Substances darkened by H<sub>2</sub>SO<sub>4</sub> ..... .P.T.

## Trichloroacetic Acid, 20% W/V Aqueous Solution

93682-320 500 mL 34.35  
93682-360 1 L 50.72

## Trichloroacetic Acid, 10% W/V Aqueous Solution

93685-360 1 L 40.56  
93685-540 4 L 88.82