

## Toluene, LVI-GC

C <sub>6</sub> H <sub>5</sub> CH <sub>3</sub>	FW. 92.14	Density 1 L = 0.870 Kg.
CAS-No.	108-88-3	Melting Point - 95 °C
Code	LV1347	Boiling Point 110.6 °C

### Specifications

Assay (by GC.)	99.80% min.
Identity (IR)	Passes test
Appearance	Clear
Color (APHA)	10 max.
Water (by Coulometry)	0.02% max.
Acidity (mEq./g.)	0.0002 max.
Alkalinity (mEq./g.)	0.0004 max.
Residue on Evaporation	0.0003% max.
Substances darkened by sulfuric acid	Passes test
Sulfur Compounds (S)	0.003% max.
ECD (as lindane standard) Single impurity peak	2 pg/ml max.
Any hydrocarbon between C10 to C40	0.1 mg/L max.

Residual trace analysis concentration 500 : 0.5 mL.

Product passed through 0.1 micron final filter and bottled under inert gas.