# Toluene

**Synonyms:**

| C6H5CH3 | | Classification | | Danger |
|---|---|---|---|---|
| Molecular weight | **92.14** | ONU | **1294** |  |
| CAS | **108-88-3** | Transport hazard class: | **3** | |
| EEC-N: | **203-625-9** | Packing | **II** | |

**Toluene** > **RS - ATRASOL - Per analisi di contaminanti volatili** **Grado Speciale**

| | | |
|---|---|---|
| Description | Clear colourless liquid | - |
| Refractive index at 20°C | 1.494 - 1.498 | - |
| Water (K.F.) | <= 50 | ppm |
| Identification | Positive | - |
| Colour | <= 10 | APHA |
| Residue on evaporation | <= 5 | ppm |
| Acidity (HCl) | <= 10 | ppm |

DASITGROUP | CARLO ERBA REAGENTS

**Toluene** > **RS - ATRASOL - Per analisi di contaminanti volatili** **Grado Speciale**

| | | |
|---|---|---|
| Assay (GC) | >= 99.9 | % |
| GC ( FID ) - NC Atrasol | Conform | - |
| GC-ECD.Individual peak (Lindane) | <= 2 | ng/L |
| Ret.range 1,2,4 trichlorobenzene | - | - |
| to decachlorobiphenyle | - | - |
| GC-FID.Individual peak (n-hexadecane) | <= 5 | µg/L |
| Ret. range n-undecane to n-tetracontane | - | - |
| GC-NPD.Individual peak (Ethylparathion) | <= 3 | ng/L |
| Retention time Atrazin to Coumaphos | - | - |

| ID | Size | Packaging |
|---|---|---|
| P0713216 | 1 l | Bottiglia di vetro |
| P0713216X6 | 6 x 1 L | Bottiglia di vetro |
| P0713221 | 2.5 l | Bottiglia di vetro |
| P0713221X4 | 4 x 2,5 L | Bottiglia di vetro |
| P0713282 | 4 l | Bottiglia di vetro |

CARLO ERBA Reagents S.r.l.
VIA R. MERENDI, 22
20007 CORNAREDO (MI)
TEL. +39 02 93 99 190
FAX +39 02 93 991 001
www.carloerbareagents.com

*CARLO ERBA Reagents operates with a Certified Quality Management System*