



# TOLUENE SPECIALLY DRIED 99.5% AR

**CAT. NO.** : DRY050  
**GRADE** : DRY  
**CAS NO.** : 108-88-3  
**FORMULA** : C<sub>6</sub>H<sub>5</sub>.CH<sub>3</sub>  
**M.W.** : 92.14



Minimum assay (GC)  
Wt. per ml at 20°C  
Boiling range (95%)  
Refractive index n<sub>D</sub><sup>20</sup>

ISO 9001:2015 CERTIFIED

99.5%  
0.860-0.867g  
109-112°C  
1.494-1.497



Lab Reagents

### Maximum limits of impurities:

Water	0.0075%
Copper (Cu)	0.00005%
Iron (Fe)	0.0001%
Lead (Pb)	0.00005%
Sulphur compounds	0.0003%
Thiophene homologues (C <sub>4</sub> H <sub>4</sub> S)	0.0002%
Residue on evaporation	10 mg/l
Acidity	0.0005%
Alkalinity	0.0002%
Benzene (C <sub>6</sub> H <sub>6</sub> )	0.01%
Non-volatile matter	0.001%

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

