

Toluene Sulphur Free
Laboratory Reagent
2.5 L



RANKEM

Material No.: T0150

CAS No.: 108-88-3

Molecular Formula: $C_6H_5CH_3$

Molecular Mass: 92.14

Product Specification

Test	Specification
Guarantee Analysis	.
Assay(GC)	Min. 99.00 %
Weight Per ml (at 20°C)	0.864 --> 0.867 g
Refractive Index (at 20°C)	1.493 --> 1.497
Distillation Range	109.0 - 111.0°C
Maximum Limits Of Impurities	.
Non volatile matter	Max. 0.003 %
Sulphur Compounds(As SO ₄)	<=0.0005%
Thiophene Homologues	<=0.0002%
Water	Max. 0.04 %
Readily Carbonisable Substances	Passes test

Description: A clear, colourless, refracting liquid.

Miscibility: Miscible with ethanol, acetone, ether, chloroform, benzene, and carbon disulphide.

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via Phone +91 (22) 41288100 or Email: Info.lab@avantorsciences.com.

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