

SPECIFICATION

Product Code: 22530



Product Name : CARBON TETRACHLORIDE AR



CCl₄

M.W. 153.82

Minimum assay (GC)	99.5%
Wt. per ml at 20 ⁰ C	1.592 – 1.595 g
Refractive index n ²⁰ D	1.460 – 1.461
Maximum Limits of Impurities :	
Water	0.02%
Acidity (HCl)	0.0002%
Non-volatile matter	0.001%
Ionised chloride (Cl)	0.00006%
Free chlorine (Cl)	0.0005%
Metalic impurities	No reaction
Carbon disulphide (CS ₂)	0.0005%
Iodine-reducing substances (I)	0.0015%

Cas. No. : 56-23-5

R : 23/24/25- 40- 48/23- 52/53-59

S: 23.2- 36/37- 45- 59- 61

F : 9