

# Technical Specification

**PRODUCT : Chloroform RE Pure Stabilized with ethanol**

**CODE : 528320**

**MOLECULAR WEIGHT :119,38**

**CAS N° : 67-66-3**

**FORMULA : CHCl<sub>3</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Colour	APHA	<= 10
Identification (I.R.)	-	Positive
Density at 20°C	-	1.478 - 1.488
Refractive index at 20°C	-	1.4440 - 1.4460
Boiling point	°C	61.0 - 61.5
Acidity (HCl)	ppm	<= 50
Ethanol	%	0.6 - 1
Residue on evaporation	ppm	<= 20
Water (K.F.)	ppm	<= 500
Assay (GC)	%	>= 99

Stabilized with 0.75% Ethyl alcohol

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in