

# Technical Specification

**PRODUCT : Chloroform RS PESTIPUR For pesticide analysis Stabilized with amylene**

**CODE : 438680**

**MOLECULAR WEIGHT :119.38**

**CAS N° : 67-66-3**

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

TEST	U.M.	SPECIFICATION
Refractive index at 20°C	-	1.444 - 1.448
Water (K.F.)	ppm	<= 100
Residue on evaporation	ppm	<= 5
Colour	APHA	<= 10
Free acid (as HCl)	ppm	<= 5
Assay (GC)	%	>= 99.9
Amylene	ppm	5 - 50
GC-ECD.Individual peak (Lindane)	ng/L	<= 3
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-NPD.Individual peak (Ethylparathion)	ng/L	<= 3
Retention time Atrazin to Coumaphos	-	-

For chlorinated and nitrogenous compounds analysis; extraction of pesticides and weed-killers.

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