



### SPECIFICATION SHEET

**Product Name** : Chloroform, For gas chromatography ECD and FID (Amylene stabilized)  
**Product Number** : 910.054  
**Brand** : ISOLAB  
**CAS Number** : 67-66-3  
**Formula** :  $\text{CHCl}_3$   
**Formula Weight** : 119.38 g/mol

TEST NAME	SPECIFICATION	UNIT
Appearance	Clear colorless liquid	
Assay (GC)	$\geq 99.8 \%$	%
Water	$\leq 0.05 \%$	%
Non volatile matter	$\leq 0.0005 \%$	%
Color	$\leq 10 \text{ HU}$	HU
GC/ECD(retention range 1,2,4- trichlorobenzene to decachlorobiphenyl individual signals (lindane standard))	$\leq 3 \text{ pg/ml}$	pg/ml
GC/FID (retention range n-undecane n-tetracontane individual signals (ntetradecane standard))	$\leq 3 \text{ ng/ml}$	ng/ml

Quality Management  
Isolab Laborgerate GmbH

