

RLS PRODUCT SPECIFICATION

Product Code	HPLC-C1
Chemical Name	Chloroform HPLC
Pack Size	2.5l Amber Glass bottle
Chemical Formula	CHCl₃
Chemical Weight	119,38 g/mol
CAS No	CAS 67-66-3
Melting Point	Melting point/range: -63 °C
Boiling Point	60,5 - 61,5 °C

WARRANTY CERTIFICATE

Assay (on anhydrous substance)	Min. 99.8%
Acidity	Max. 0.0005meq/g
Alkalinity	Max. 0.0002 meq/g
Evaporation residue	Max. 10 ppm
Water	Max. 0.05 %
WAVELENGTHH	
Absorbance (250 nm)	Max. 0.3
Absorbance (280 nm)	Max. 0.02
Absorbance (300 nm)	Max. 0.01
UV-Transmittance @ 250nm (%)	Min. 50
UV-Transmittance @ 220nm (%)	Min. 95
UV-Transmittance @ 240nm (%)	Min. 98

PURE ANALYTICAL GRADE CHEMICALS
MICROFILTERED THROUGH MEMBRANE OF PORE SIZE 0.22µm