



SPECIFICATION SHEET

Product Name : Hexane, For gas chromatography ECD and FID
Product Number : 930.024
Brand : ISOLAB
CAS Number : 110-54-3
Formula : C₆H₁₄
Formula Weight : 86.18 g/mol

TEST NAME	SPECIFICATION	UNIT
Appearance	Clear colorless liquid	
Assay (GC)	≥ 99.8 %	%
Color	≤ 10 HU	HU
Water (KF)	≤ 0.01 %	%
Non volatile matter	≤ 0.0005 %	%
GC/ECD(retention range 1,2,4- trichlorobenzene to decachlorobiphenyl individual signals (lindane standard))	≤ 3 pg/ml	pg/ml
GC/FID (retention range n-undecane n-tetracontane individual signals (n-tetradecane standard))	≤ 3 ng/ml	ng/ml

Quality Management
Isolab Laborgerate GmbH

