



SPECIFICATION SHEET

Product Name : n-Hexane, for liquid chromatography
Product Number : 930.027
Brand : ISOLAB
CAS Number : 110-54-3
Formula : C₆H₁₄
Formula Weight : 86.18 g/mol

TEST NAME	SPECIFICATION	UNIT
Purity (GC)	≥ 98.0 %	%
Identity (IR)	passes test	
Evaporation residue	≤ 0.0001 %	%
Water	≤ 0.01 %	%
Color (APHA)	≤ 10	
Acidity	≤ 0.0002 meq/g	meq/g
Alkalinity	≤ 0.0002 meq/g	meq/g
Transmission (at 200 nm)	≥ 25 %	%
Transmission (at 210 nm)	≥ 50 %	%
Transmission (at 220 nm)	≥ 85 %	%
Transmission (from 245 nm)	≥ 98 %	%
Filtered by 0.2 µm filter		

Quality Management
Isolab Laborgerate GmbH

